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• In the Record •

Group Life Insurance for More People

ologists often have termed the United States a "future-oriented culture," in contrast to certain other countries they label "past oriented" or "present oriented." Most of us, without the sociological lingo, are aware of importance to the average individual of planning ahead, thinking of tomorrow. Probably the growth of life insurance (which is one kind of planning for the future) is an example of this. And group life insurance, where a company insurance available to employees at a minimum rate, in some instances even pays the whole amount, has been one of the greatest areas of growth.

Starting on the next page, "More Group Life Insurance" says sixty-nine companies' plans and analyzes them. The findings, although not strictly comparable to the 's 1949 survey, do give a general indication of the trend toward more group life insurance for more people.

Rating a Rating System

There are probably as many ways of rating employees as there are kinds of employees to rate. And then, too, there are quite a number of ways to follow up merit rating, all depending, of course, on management's objectives. Some companies just sit back and never do anything about an "outstanding" or a "poor" employee. Other companies use ratings to their own advantage by advancing the best and weeding out the misfits.

"Merit Rating—Plus" examines the Field Review Method used by the Gimbel Brothers department store in New York. Gimbel's method is thorough, systematic and objective in approach. Individuals and departments are reviewed periodically by skilled raters. For more, see page 322.

Older Worker

What should be done about the older worker in industry? At what age should he be retired and how should this be determined? How much money does the retiree need to live a comfortable life and what kind of pension set-up will best help his keeping economically abreast of the times? Then there are the personal problems of health and happiness.

Can the retired worker feel happy and useful when he has no work to turn to? Should he have a postretirement job?

These are only a few of the host of questions that arise whenever the subject of retirement is brought up. In this month's Round Table discussion, experts in the fields of health, pensions and gerontology focus their attention on the problems of the older man in industry. They discuss our present attitude toward retirement and make some recommendations for the future. See "Retirement and Its Problems," starting on page 325.

Introducing the Doctor to Industry

Most any family doctor can tell you quite a bit about the general background and social life of his patients. But the chances are that he couldn't tell you nearly so much about one third of his patient's life—that important third spent every day at his job site in earning a living.

Recently, in order to fill in this gap in the general practitioner's view of his patient, a movement has been spearheaded to get the physician into industry so that he may observe and learn. "Industrial Medicine for the Family Doctor" tells about the progress being made in "industrializing" the family doctor by a joint committee on education sponsored by two medical groups and assisted by two other such groups. The movement extends from top professional channels down to local committees of the American Academy of General Practice. Concrete examples of what some companies are doing to introduce the doctor to industry are given in the story on page 329.

What Goes Up Doesn't Come Down

The stock market may go down and the other business barometers may presage a downturn but the "cost of living" seems to stay up. The Board's latest reading was taken in mid-July and it showed that consumers' prices were only slightly below the August, 1952, record. Fragmentary data for the period since then hold out little hope for any substantial decline. Whether large 1953 crops will pull food prices down appears doubtful at the moment, particularly in view of the recent hot spell. The details on the consumers' price index plus latest labor statistics starts on page 335.

More Group Life Insurance

**Analysis of the group life insurance plans of sixty-nine companies
points up the trend to greater coverage for more people**

MORE GROUP LIFE INSURANCE for more people. This is the nationwide situation in 1953, as compared with 1949, when THE CONFERENCE BOARD's last sizeable survey of group life insurance was undertaken. In that year, 16,971,000 employees were covered by \$39,925,600,000 worth of group life insurance; as of December 31, 1952, 22,873,000 employees were insured under group life insurance plans in a total amount of \$62,592,700,000.¹

The trend toward more group life insurance is also seen when the details of current plans are compared with those the Board surveyed in 1949. Some of the differences in the findings of the two surveys may, it is true, be due to the difference in size between the two samplings. A total of 261 corporations cooperated in the study made in 1949.² The present report is based on an analysis of the life insurance plans of sixty-nine companies.

ABOUT THE COMPANIES

Sixty of the corporations in this survey are manufacturing companies. Eleven of these are in the field of chemicals and drugs; ten manufacture metal products. Nine are machinery companies and eight are in the petroleum industry. Eleven other industrial classifications are also included.

Three of the nine nonmanufacturing corporations are public utilities and two are mercantile companies. The transportation, hotel, insurance, and publishing fields are represented by one company each.

Classified by total number of employees, the sixty-nine companies break down in this way:

Number of Employees	Number of Companies
250-1,000	8
1,000-5,000	14
5,000-10,000	11
10,000-25,000	13
25,000-50,000	11
50,000-100,000	6
Over 100,000	3
Data not available	3
Total Companies	69

Most of the data for this article come from company booklets which contain explanations of the plans.

¹ Compiled by the Life Insurance Association of America.

² "Company Group Insurance Plans," *Studies in Personnel Policy*, No. 112.

Certain important information not included in the booklets was secured by writing directly to officials of the cooperating companies.

All but two of the sixty-nine companies provide only term insurance, which has no cash-surrender paid-up values, and terminates when the employee leaves the company's service. Under the other two plans, which provide a combination of term and paid-up insurance, the employee's contributions are used to buy the paid-up insurance, and the company pays for the term insurance. Under one of these plans however, the employee does not begin to buy paid-up insurance until ten years before his normal retirement date.

Over two thirds of the sixty-nine plans have the same schedule of insurance for all employees. Sixteen companies have established different schedules for hourly and salaried employees (a few of the make the distinction on the basis of "exempt" or "nonexempt" rather than "hourly and salaried"). Only four of the corporations offer less insurance to women employees than to men. However, the employee's sex is not the sole factor in determining the amount of group insurance under these plans, since all four of them graduate their benefits on the basis of compensation.

CONTRIBUTORY AND NONCONTRIBUTORY PLAN

Only twelve of the sixty-nine companies pay the whole cost of the insurance for wage earners and on eleven foot the bill for salaried employees. About the same number of companies pay for the first \$1,000 or \$2,000 of life insurance and require employee contributions for the balance. (Only three of these plan require the employee to participate in the contributory plan in order to receive the free insurance.) A few of the companies have devised other methods of combining contributory and noncontributory insurance for their employees. Three fifths of the plans however, have no noncontributory features.

The employee's monthly contribution to the life insurance is usually 50 cents or 60 cents per \$1,000 and the company pays whatever is needed to make up the total. Most insurance booklets tell the employee that the company is paying part of the cost of his insurance but they seldom say just how much. The companies feel that it is difficult and impractical

ble to do so because of the great number of factors which influence the cost of group insurance from year to year. This difficulty is increased when the life insurance is only one part of a package insurance plan.

Nevertheless, the relationship between employee and company contributions to the cost of group insurance is of considerable interest, and THE CONFERENCE BOARD therefore put the following question to each company included in the survey:

- "What proportion of the group life insurance premium is paid by your company, after deduction of dividend payments?"

Forty of the companies that require employee contributions responded to the inquiry. Many of them added that the whole question of insurance cost is so complex that the figure is only a close approximation. Table 1, which shows the percentage of premium paid by these forty companies, is presented with that qualification. As is seen from the table, the proportion of premium paid by companies varies so widely that it would be difficult to draw any general conclusions from these data.

LIFE INSURANCE FOR WAGE EARNERS

One of the most striking developments found in his survey is the current trend toward graduated rather than uniform benefits. Only eight of the sixty-nine plans provide a flat-sum benefit for wage earners. This situation contrasts sharply with what the Board found in 1949, when about half of the plans surveyed provided flat-sum benefits, and in 1945, when nearly three fourths of the companies had this type of insurance plan for wage earners.

Of the sixty-one plans in the current survey that have graduated benefits for wage earners, fifty-three provide amounts of insurance based on the employee's compensation. Two plans base benefits on length of service, and six plans use a variety of factors to determine the amount of insurance.

The benefits provided under the fifty-three plans which base the amount of insurance on compensation can be compared by setting up an arbitrary wage scale and determining how much life insurance the worker at each wage level is entitled to under the various plans. This is shown in Table 2, as well as the amounts provided under the eight uniform-benefit plans.

When the range in amounts of insurance shown in Table 2 is compared with the 1949 survey, not much difference is revealed. In 1949, the minimum amount of life insurance was \$500, available at a wage rate of \$1,040 a year; and the maximum amount was \$12,000, provided at the \$5,200 level. In the current survey, the range is from \$800 at the \$1,040 wage rate to \$14,000 at the \$5,200 level.

However, when the amount of life insurance avail-

Table 1: Percentage of Insurance Premium Paid by Company Under Contributory Plans

Percentage of Premium Paid by Company	Number of Companies
Percentage of life insurance premium	
None	4
None, except for 100% of first \$1,000 or \$2,000	3
15%	2
17%	1
24.5%	1
25.5%	1
35%	2
38%	1
40%	2
43.5%	1
46% for \$1,000-\$6,000 classes; 64% for \$500 class	1
50%	6
51%	1
54%	1
55%	1
Varied from 51% to 59% over last five years	1
60%	2
62.5%	1
70% for basic insurance; none for supplemental insurance	1
80%	1
Percentage of premium for package plan	
19%; 100% for supplemental insurance for high-paid salaried employees	1
45%	1
50%	3
66 2/3%	1
Total companies replying	40

able to the median group at each of the earnings levels is compared to that found in the 1949 survey, a slight rise may be noted. In the 1949 survey, the median group in most cases was entitled to group life insurance equal to approximately one year's, and in no case more than one and one quarter years' compensation. Among the current plans, insurance equal to one and one half or one and one third years' earning is available for the median group at most earnings levels, and in no case is it less than one year's earnings. Table 3 shows how the amounts of life insurance for wage earners in the median group have risen in the past few years, according to analyses made by THE CONFERENCE BOARD in 1945, 1949 and 1953.

LIFE INSURANCE FOR SALARIED EMPLOYEES

All of the sixty-nine companies provide graduated death benefits for their salaried employees. In the great majority of cases, the benefits are based either on compensation alone (fifty-six plans) or on a variety of factors of which compensation is one. Only one plan bases insurance on length of service, and only two plans base the amount on the salaried employee's rank. In ten plans the factors of length of service, rank, and marital and dependency status are combined with earnings to form a basis for determin-

ing the amount of life insurance. Because of the difficulty of showing these data in tabular form, only plans which base the amount of insurance on compensation alone are shown in Table 4. A few such plans, however, have been eliminated from the table because the booklets apparently do not show the insurance schedule for higher-paid salaried employees. Table 4 is arranged in the same way as the wage earners' table—that is, an arbitrary annual salary scale running from \$3,000 to \$20,000 has been set up and the plans have been analyzed to determine how much life insurance the employee is entitled to at each level in the cooperating companies.

The amount of life insurance for salaried employees shows a much sharper rise since 1949 than does wage earners' insurance. The Board's 1949 survey found that the insurance available to employees in the median group at each salary level was equal to one year's compensation until the \$10,000 level was reached. Thereafter it remained at \$10,000, even for employees earning as high as \$20,000 per year. In the current survey, employees in the median group of all salary levels have life insurance equal to at least one year's salary. At the \$3,000 and \$5,000 levels

the insurance is equivalent to one and one half years' salary for the median group; it declines thereafter to one year's salary at the \$20,000 level.

MAXIMUM AMOUNTS OF LIFE INSURANCE

Even more notable has been the increase in the maximum amount of group life insurance available to the highest-paid executives. In 1949, the Board found only eight plans out of 195 that provide

Table 3: Comparison of Amount of Life Insurance for Wage Earners in Median Group, 1945, 1949 and 1953

Earnings Level	Amount of Insurance in Median Group		
	1953 Survey	1949 Survey	1945 Survey
\$1,040 year, \$20 week	\$1,600	\$1,000	\$1,000
1,300 year, 25 week	2,000	1,500	1,000
1,820 year, 35 week	2,000	2,000	2,000
2,080 year, 40 week	2,500	2,000	2,000
2,600 year, 50 week	3,250	3,000	2,500
3,120 year, 60 week	4,200	3,000	3,000
3,900 year, 75 week	5,000	4,000	3,000
5,200 year, 100 week	7,700	5,000	a
5,980 year, 115 week	7,700	a	a

* Not available.

Table 2: Amount of Life Insurance for Male Wage Earners
Median figures shown in bold face

Amount of Insurance	Uniform Amount	Number of Plans									
		Employee's Compensation									
		\$20 week \$1,040 year	\$25 week \$1,300 year	\$30 week \$1,560 year	\$35 week \$1,820 year	\$40 week \$2,080 year	\$50 week \$2,600 year	\$60 week, \$3,120 year	\$75 week \$3,900 year	\$100 week \$5,200 year	\$115 w year
\$800		1									
1,000	2	6	5	2	2						
1,200 under 1,350		3	2								
1,500	1	16	13	5	5						
1,600		1	2								
1,750				2	2						
1,800			2	3	3						
1,900				1							
2,000	3	13	14	17	18	12	3	1	1	1	1
2,250 under 2,500		2	2	4	3	6	2				
2,500		2	3	7	7	9	2				
2,700 under 2,800					1		2				
3,000	2	7	8	4	4	10	16	8	1		
3,150 under 3,350		1	1			1	2	2			
3,500 under 3,800				1	1	3	6	5	5	1	1
4,000		1	1	6	6	3	7	10	12	1	1
4,050 under 4,500				1	1	1	3			1	1
4,500						3	6	3			
4,700 under 4,900						1	1	1			
5,000						7	2	6	10	6	5
5,250 under 5,450							1	1	1		
5,500 under 6,000								2	3	4	2
6,000							6	1	6	5	8
6,250 under 6,750							1				
7,000 under 7,500							7	1	2		
7,500 under 8,000									1	13	12
8,000 under 8,550									7	5	5
9,000									1	2	4
10,000										2	3
10,500 under 12,000										4	2
12,000										4	7
14,000										1	1
Total plans	8	53	53	53	53	53	53	53	53	53	53

Table 4: Amount of Life Insurance for Male Salaried Employees
Median figures shown in bold face

Amount of group Life Insurance	Number of Plans by Annual Salary Levels							
	\$3,000	\$5,000	\$7,500	\$10,000	12,500	\$15,000	\$17,500	\$20,000
000	1							
000 under 3,500	9							
500 under 4,000	5							
000 under 4,500	13							
500 under 5,000	6	1						
000	3	4						
500	1	4	1	1	1	1	1	1
000 under 6,300	3	10	1					
000 under 7,500	5	4	1					
500	9	4						
000 under 8,500		4	9					
500	1	1	1					
000 under 9,300			1					
0,000 under 10,550	3	8	10	4	4	4	4	4
1,000 under 11,500	4	1	7	1	1	1	1	1
1,500 under 12,000		2						
2,000	2	2	2	1				
2,500	1	4	2	1				
3,000 under 13,500		1	1	7				
3,500		1		1				
4,000		1	1	1				
5,000			7	4	6	1	1	1
5,500 under 15,700		1	1		1			
6,000 under 16,500		7	4	4	5	2	1	1
6,500					1			
7,000						1		
7,500					1	1		
8,000				1	2	7		1
8,500 under 19,000				1	1	1		
9,000 under 19,500				1	1	1		1
9,500	1							
0,000			7	10	10	13	20	
0,400 under 21,900				1	1			3
2,500				2				
3,600				2	1			
4,000				1	3	2		1
5,000				1	3	3		1
6,000 under 29,000			1	1	1	2		
0,000					4	2	4	
2,000,					2	1	1	
4,000						1		1
5,000								
6,000						3		
0,000					1	1	4	
4,000							1	
Total plans	47	47	47	47	47	47	47	47

surance of more than \$20,000; the highest amount, available under one plan, was \$50,000. At that time underwriting rules, state laws, and generally lower salaries combined with company policies to prevent the amount of group insurance for any one employee from exceeding \$20,000, except in rather rare instances.

For some time, however, it has been apparent that the plans of a considerable number of companies were offering more than \$20,000 of group life insurance to their executives. It seems equally apparent that in many cases the insurance booklets distributed to employees do not show the actual maximum available under the plan. Before making any statement about insurance for high-paid executives under current plans, the Board asked the companies included

in the survey to supply the following information, assuring each company that its name would not be revealed:

- "If the maximum amount of group life insurance available to any employee or class of employees is higher than stated in the booklet, what is the insurance schedule beyond that shown in the booklet?"

Only those companies have been included in Table 5 which either stated that their maximum is actually the same as that shown in the booklet or supplied the insurance schedule for top executives. It will be noted that twenty-three of the fifty-four companies replying to the query provide more than \$20,000 life insurance.

(Continued on page 348)

Review Number	(Deleted)	
FIELD REVIEW REPORT		
Department Number	(Deleted)	Name <u>Morris Turischitz</u>
Department Head	(Deleted)	Date <u>March, 1953</u>
Review Made By	<u>J. H. S.</u>	
Person Interviewed	(Deleted)	
* * * * *		
2. Personnel	Assistant Buyer /	
Full Time Sales	<u>21</u>	
Part Time Sales	<u>1</u>	
"700's"	<u>1</u>	
"800's"	<u>1</u>	
Full Time Stock	<u>1</u>	
Part Time Stock	<u>1</u>	
Clericals	<u>1</u>	
Number over 60 Years	<u>1</u>	
Is coverage adequate?		
Buyer's opinion		
Reviewer's opinion		
/ No fee		
Recommendation for Change:		
<u>Stock held is needed for special days</u>		
3. Supervisory Activities	Job descriptions used	
	Employee training scheduled to training department	
	<u>None</u>	
Employee meeting:		
When	<u>After hours</u>	
By whom	<u>Asst. Buyer</u>	
Subject matter:	<u>Merchandise information</u>	
Merchandise information	<u>V</u>	
Suggestions	<u>None</u>	
Others	<u>New stock, promotional</u>	
Are Personnel Relation Reports written?		
<u>No</u>		
Recommendations?		
<u>None</u>		
Disciplinary?		
<u>None</u>		
4. Employee Performance	No. Outstanding	
DEPARTMENT	No. Satisfactory	No. Unsatisfactory
	<u>10</u>	<u>4</u>
Per cent unsatisfactory in department <u>19%</u>		

a) Ass't. Buyer - sales force relationship, v. good	b) Merchandise - good
c) Ass't. Buyer is excellent trainer	
5. Human Relations in Department	
6. Training Needs in Department	
7. Housekeeping	good
8. Equipment	Very good in general, but more stock room space is needed for special days
9. Situations Requiring Action	(Deleted - these items mentioned)
10. Department Efficiency (current month)	Percentage of return for month
Department selling cost	This year <u>8.49</u>
	Last year <u>7.12</u>
Percentage of gross margin	This year <u>36.9%</u>
	Last year <u>33.6%</u>
11. General Comments	
This is one of the departments where the management is left almost entirely to the Assistant Buyer, and in this case it is well handled. The personnel problems in the department are at a minimum. There is nothing in the department that cannot be handled through corrective interviewing by the Assistant Buyer.	
(2nd and 3rd paragraphs not shown)	
The Assistant Buyer complained that the delivery of mail and phone orders at or after 5 P.M. hampers customer service. Because of the late hour these orders reach the floor, it is impossible to fill them and get them out that day. He suggested that there be more frequent deliveries or at least an earlier delivery in the afternoon.	
There is a problem of protection brought by the Assistant Buyer. He feels more concentration should be made on the doors near the department. There is too great an opportunity to steal the merchandise so close to the exits. The writer feels that this condition will be alleviated with the new physical setup.	
Other phases of the department are well run and present a good organizational picture.	

Merit Rating—Plus

IS NOT enough merely to say that a company has a rating program or that it does not have one. A rating program may take one of many forms. It may be of limited scope and coverage, or it may be a fully developed program reaching into all parts of the organization. Also, it may serve important company functions, or it may be regarded as so much paper by those involved.

A rating program may begin and end with the workers themselves. Once or twice a year the supervisor appraises each of his workers on a prepared form and sends the completed form to the personnel office, where it is filed with the individual's personal record folder.

But a rating program may be more than this. It may include a review period, too. The review period, following the rating, gives the supervisor and the worker an opportunity to talk things over. The managers of many companies today take the position that the worker has a right to know how he is doing—that it is a good thing all around to tell him.¹ It is news in rating circles when an organization goes beyond both the evaluation and the review steps. More than three years now, Gimbel Brothers in New York City (a department store) has rated its employees, has conducted review periods, and has maintained periodic checks on the management and efficiency of each of its departments.² This three-way approach is operated by the store's personnel department. Gimbel's refers to the Field Review Method (FRM) in identifying its over-all rating program. In this respects its program is a modification of FRM in others an extension.

WHAT FRM IS

The Field Review Method of employee appraisal, though twenty years old, is not well-known in industry today.³

Four companies in ten surveyed rate their employees. Half the companies with rating programs follow through with the review period. See tables 9, 10, 128 and 129 in "Personnel Practices in Store and Office," *Studies in Personnel Policy*, No. 88, National Industrial Conference Board, 1948.

The ratings, made semiannually in February and August, are of the usual sort. Separate forms are used for sales, stock, and office personnel. Instruction and training in making the ratings and in conducting the individual reviews are given every year. It has been described in a series of six comprehensive articles by W. Wadsworth, Jr. in the *Personnel Journal*, issues of June and December, 1948.

An application of FRM in the rating of executives is contained in a recent Conference Board report, "The Appraisal of Job Performance," *Studies in Personnel Policy*, No. 121, 1951, p. 48.

It may be explained here that FRM derives its name from the fact that a representative of the personnel department goes into the "field"—that is, he leaves his desk and goes to the work place of the supervisor to obtain information about the work of individual employees. He is equipped with a register of the persons who work in a given unit and with the name of their supervisor. He is also equipped with a definite list of questions, usually memorized in advance, which he will ask the supervisor about each employee.

The questions are asked and answered orally. The interview may be likened to an informal conversation. The personnel representative makes notes, or a secretary may be present for this purpose. No paper work is done by the supervisor. This is a feature of FRM which appeals to those supervisors who feel they already have too much paper work to do.

After the interviews have been completed, the personnel representative returns to his office and dictates his notes. The reports are sent to the supervisor, who revises them if necessary, and then signs them to indicate his approval.

OBTAINING THE EVALUATIONS

Three full-time workers and one half-time worker are able to carry the load of work involved in Gimbel's rating program. At the beginning, when the plan was new and the employees relatively unknown, a full year was needed to complete the field visits and the supplementary work. Now the rounds can be made in about nine months. The average worker, therefore, is "field-checked" four times every three years. All clerks, sales and stock personnel are included in these appraisals, making a present total of 3,500 individuals.

An over-all rating is obtained for each employee, with a three-way classification scheme followed. The supervisor rates the employee as *outstanding*, *satisfactory* or *unsatisfactory*. If the supervisor describes a particular worker as outstanding, the analyst (personnel representative) asks such questions as:

- Do you believe this worker would be outstanding on other jobs?
- Is he promotable?
- If so, to what type and level of jobs is he promotable?

Other questions are asked about workers who are rated satisfactory, such as:

- How could this person be helped to improve his performance?
- Is additional training indicated?
- If so, what kind of training is needed and when could this training be provided?

Should the worker be adjudged unsatisfactory, the analyst attempts to find out why and in what respects the quality of the work is low. Possible remedial programs are considered. But if the supervisor feels that the individual has been given a fair chance to improve and has failed to respond, a termination date usually is set without further ado. In certain instances, the employee is transferred to another work assignment (but not, of course, to one at a higher rate) in the store.

The analyst probes for supporting evidence, whatever the individual's rating may be. "What facts can you cite to support this rating?" is a question almost always asked. The supervisors, aware of this, have learned the advantages of keeping a running record of notes and comments on each of their workers. The analysts report that this procedure has trained the supervisors to make fairer, more accurate appraisals and to avoid the "halo" or "halitosis" extremes which have been noted so frequently in traditional ratings.

THE DEPARTMENTAL ANALYSIS

An important "plus" phase of the Gimbel plan, not usually thought of as a part of FRM, is the report which the analyst makes, department by department. It is called the "Field Review Report." Excerpts from a sample report are shown on page 322.

Two sections of this report require some explanation. Section 4 shows a summary of the ratings of the twenty-one employees in a certain department. These are the bare statistics which are derived from the discussions between the supervisor and the personnel representative about each of the workers. Management pays special attention to the figures in the outstanding and in the unsatisfactory columns.

The ratios in Section 10 will not mean much to the average reader. But three of the six that appear on the form are shown to suggest the kinds of information included in this report. Some will ask how a personnel man can rate the efficiency of an operating department of a store. Gimbel's answers: "Actually no person is doing this rating—the rating comes directly from the figures and from the resulting ratios. Our analysts simply collect, apply and report the figures and the ratios. The ratios are well understood and well accepted by our supervisors."

The analysts, it may be added, are selected for their work with extreme care. Two have been per-

sonnel directors of other companies. All have had supervisory experience, thus having gained the point of view of the line worker. At Gimbel's the analysts are looked upon as persons who are trying to help the supervisors with their problems. They are constantly moving about the store, picking up good ideas and passing them on to others who can make use of them. Although it may seem at times that they are exposing department people to possible censure, the effect is usually just the opposite of this.¹

When a situation which needs correcting is called to management's attention, there is a chance to get action. The "Field Review Report" serves to bring to light situations of all kinds, periodically and as a matter of routine. Without such a device, problem areas tend to be ignored and remedial measures delayed.

EVALUATING THE PLAN

As Gimbel's looks back on three years of experience with its rating plan, it is well pleased. To other companies that have become interested in a similar program, Gimbel's has stressed two essentials of successful operation: highly competent personnel representatives (analysts) and strong line support including the full backing of top management.

In conclusion, there are three values that Gimbel's believes are inherent in its Field Review Method. They may be described briefly.

- FRM results seem to support the theory that supervisors prefer an oral rating plan to a written one, and that more accurate and more complete appraisals can be developed by the conversational approach. Also, the reports get done on time and no one is passed by.

- The several ratings that are made keep the personnel department and management well acquainted at all times with the work of the individual employee and with the work of each department in the store. FRM gets the analyst out on the floor where he can observe conditions at first hand, whereas the usual rating plan is carried out by the supervisor working alone.

- The program is dynamic. In some rating plans little or nothing happens after the appraisals have been made. At Gimbel's, next steps are indicated. Time schedules for changing the assignments of individuals or for correcting a departmental situation are established.

STEPHEN HABBE
Division of Personnel Administration

¹ The highly confidential nature of the information passed on to management by the analyst can be guessed from various sections of the report. Section 11, only parts of which could be reproduced, is an example of this.

Retirement and Its Problems

Round Table conference on the problems of retirement and current trends in pension plans was held at the meeting of the National Industrial Conference in Cincinnati. James H. Taylor, Director of Industrial Relations, Procter & Gamble Company, was chairman. Speakers were:

John W. McConnell, Professor, New York State School of Industrial and Labor Relations, Cornell University

Henry W. Steinhaus, Research Assistant, Equitable Life Assurance Society of the United States

Wilma Donahue, Chairman, Division of Gerontology, Institute for Human Adjustment, University of Michigan

Robert A. Kehoe, M.D., The Kettering Laboratory, College of Medicine, Cincinnati

Bunyan fashion, to hit merely the high points and rush hurriedly over the whole.

First, an estimate of the magnitude of pension growth. The Bureau of Internal Revenue tabulations indicate that there are approximately 17,000 pension and deferred profit-sharing plans, with a coverage of around 10 million employees or a three-fold increase over the number included in pension plans in 1945. In addition to these formal and approved plans, there are probably several thousand informal plans, most of which are unwritten and discretionary. This type has not been approved under Section 165 (a) of the Internal Revenue Code. Under these unfunded, pay-as-you-go plans, benefit payments are taken as a current expense for income tax purposes.

There are unfunded plans among large and small establishments. Many are found in public utilities, machinery and power equipment manufacturing, on railroads, in the tobacco industry, in baking, and in retail groceries.

In 1952, approximately 500,000 pensioners received \$450 million in benefit payments from private pension plans. This sum is exclusive of amounts paid out by insurance companies to individual annuity holders. Thus far, insured plans are paying out a larger total amount in benefits than the trust fund plans.

At the present time, persons receiving pensions constitute only 5% of the total number of persons covered by private plans. It is unlikely in the next decade that pensioners will number as much as 10% of all covered employees. The growth of the pensioners' group is likely to be very slow.



Most persons over sixty-five today do not have a pension. Persons of that age are of three types: (1) ex-employees who are under Social Security long enough to qualify for old-age insurance benefits, but who do not have the benefit of a private pension plan; (2) ex-employees not able to qualify for Old Age and Survivors' Insurance because of insufficient covered employment, including many city workers and self-employed, whose jobs were excluded from the Social Security Act; and (3) a very large group of non-employees such as wives or widows whose husbands were excluded both from the Social Security Act and from any private retirement system.

In the aggregate, about \$2 billion were contributed by employers to private pension plans in 1951. Ac-

The data presented in this paper have been drawn from a study of the economics of old age made for the Twentieth Century Fund by the author and John J. Corson. The full report will be published by the Fund in the near future.

cording to Chamber of Commerce estimates, this represents an average of 4.6% of covered payrolls in industry, with a range of from 1.9% in wholesale and retail trade pension plans, to 8.1% in pension plans in the petroleum industry. These sums are approximately equivalent to 6.5 cents per hour, or \$130 per employee per year.



So much for the pension development up to now. What of future growth? Most larger manufacturing companies and financial institutions, public utility and petroleum companies already have pension plans. The future growth of private pension plans can take place only by extension of pension planning to small manufacturing plants, retail and wholesale establishments, service trades, and the construction industry.

Since sound pension plans for small establishments on a single-employer basis are prohibitively expensive and fraught with economic uncertainty, pensions in these industries will probably have to be on a group basis including many small employers. There is ample evidence that this development in employer-initiated, as well as in negotiated plans, is going on rapidly.

For example, colleges and universities have developed plans in cooperation with the Teachers Insurance and Annuity Association. Small banks have been able to develop pension plans through the efforts of the larger metropolitan banks. Hospitals have provided benefits for their workers on a cooperative basis. Social agencies also have developed programs on a nationwide scale.

Through collective bargaining, plans have been established for hundreds of employers and thousands of employees, such as tool and die workers, longshoremen, lithographers on the West Coast, electricians throughout the nation, hotel and restaurant workers, the building trades workers and milk drivers.

In a recent study of 208 collectively bargained pension plans in New York state, 103, or about half, were found to be employer plans covering 570,000 employees. All of these plans were of the industry-area type.

Most of these plans present tremendous actuarial problems. Whether present contributions will provide the promised benefits is pure speculation. The odds are that they will not. It is possible, however, that some may be actually overfunded, rather than underfunded.

Although the Bureau of Internal Revenue has approved the UAW-Toledo plan covering small employers representing several different industries, this type of plan is financially unrealistic and probably unworkable. It is likely to die on the vine.

The two great enemies of industry pension plans are depression and inflation. Depression is not at the moment a threat. We have experienced the destructiveness of inflation at first hand in the last several

years. Like dry rot in a building, inflation leaves the form of the pension unaltered, but eats out the substance. Inflation raises two problems—how to maintain the purchasing power of pensions now being paid to retired employees, and how to finance pensions over the lifetime of the employee so that the benefit paid upon retirement will bear some reasonable relationship to his previous living standards.

Efforts to aid pensioners during inflation became widespread even before 1949. In an industrial relations counselors' study, it was reported that 29% of 550 companies made across-the-board increases in pension payments, established a higher minimum benefit, or attempted to adjust the benefit according to the need of the pensioner. Adjustments of this kind create new problems.



Paradoxically, the more systematic and fully funded the pension plan, the more difficult it is for a corporation to justify increase benefits to those already retired. On what economic grounds can a substantial immediate cost increase be justified for an across-the-board enhancement of the retired employee's pension? To what would such a cost be charged? The actual can figure the added liability readily enough, but the cost, if the pension rolls had already reached maturity, would be relatively high measured against the active employee payroll, and much higher when measured against the retired pension roll before the increase in benefits.

The whole purpose of the previous actuarial funding would be vitiated unless the employer could simultaneously, with the increase in the pension benefit, pay over to the insurance company or trust fund the whole sum needed to fund the increased liability. This is an unlikely transaction.

Consequently, the search for an equitable cost of living adjustment in pension benefits is being pursued energetically. Pension escalators are anathema to actuaries, just as cost of living bonds would give conservative bankers dyspepsia. Nevertheless, at this stage of pension development, one would be foolish to predict the impossibility of such a future adjustment.

By using pension formulas based upon a percentage of final pay, some effects of inflation can be combatte. Since wages tend to rise with living costs, the benefit is largely adjusted to the level of prices at the time of retirement. Relatively few existing plans base the eventual pension on amount of the worker's final rate of pay. Overwhelmingly, plans relate pension amount to average wage or salary, or establish a flat-rate pension benefit.

Other ways of protecting pensions against inflation are now appearing with increasing frequency. The investment of the pension fund in high-grade common stocks is a method which has gained recent popularity.

retically the value of the reserve will rise and
ortionately higher benefits will be possible as
s rise.

The most striking program at this time is the
Teachers Insurance Annuity supplementary program,
and the College Retirement Equities Fund. College
teachers who are members of the TIAA may allocate
such as 50% of their normal contribution to the
Equities Fund. In the report of the Equities Fund for
the first six months of operation, nearly half of all the
teachers participating in the Teachers Insurance Annuity
program agreed to participate in the College
Retirement Equities Fund. The retiring teacher then
receives a fixed annuity, plus a supplement deter-
mined by the earnings and equity value of his invest-
ment in the Equities Fund.

A few financial institutions and oil companies have
made somewhat similar arrangements. A well-known
electric lighting company, for example, has recently
announced a plan for equities investments as a part of
its pension benefit. Others, without disturbing their
existing system, have added profit-sharing and thrift
plans under which the employees purchase company
stocks or stocks from a limited list of stock offerings
as supplements to the fixed retirement benefit.

We find equity investments in collectively bar-
gaining plans also. Some plans have purchased oper-
ating companies outright or adjusted investment
policy to allow for a greater proportion of common
stocks. On the whole, however, unions have been
conservative in the handling of pension reserves and
have generally relied upon bargaining strength to
adjust pension benefits adjusted to price levels.



We turn now to the economic consequences of pri-
vate pension plans. There is little mystery and less
certainty about pension reserves in the insured
plans, but not much is known about the investment
policy and potential impact of trustee plans upon
the financial structure of the country.

During the summer of 1952, a survey of sixty-three
insured pension plans was made. The number of
employees in these plans ranged from less than 1,000
to over 100,000. Nineteen of the sixty-three plans
operated on a pay-as-you-go basis. Twelve plans were
fully funded with accumulated reserves—as little
as \$10,000 in one company and as much as \$400 mil-
lion in another. About 50% of the plans studied were
partially funded.

Of the forty-three funded or partially funded plans,
thirty-one trust agreements gave the trustee sole
discretion as to the investment policy; four restricted
the trustee to investments available to life insurance
companies; nineteen retained for the employer the
right to direct the investment policy.

The investment policies of a very small minority of
these trust fund plans could be called unsound, such
as placing the principal part of the assets in the book-
keeping account of the company, and the purchase of
operating businesses.

I say "unsound" only in the sense of security of the
ultimate payment of pensions. These rare and un-
usual practices should not obscure the relatively con-
servative investment policy of most of the trust fund
plans.

Seventy per cent of the assets of the plans studied
were in corporate bonds and United States Govern-
ment bonds. The remaining 30% was allocated to pre-
ferred stock, mortgages, and common stock. Nine
plans were less conservative in their investments: 16%
of their assets were in corporate bonds; 25% in United
States Government bonds; 20% in real estate and
commercial enterprise and 40% in preferred stock and
common stock.

These figures are not substantially different from
the results of the Cleveland Electric Illuminating
Company's survey in 1949, which showed that in
46% of the plans studied, the investments were exclu-
sively in bonds. The companies investing in stock
emphasized preferred stock, and restricted common
stock investment to one third of the fund's assets.

Despite the apparent soundness of trust fund man-
agement thus far, suggestions of closer government
supervision have been increasing. Bank commissioners
in most states are not generally concerned with any
regulation of pension trust funds, but insurance com-
missioners apparently foresee potential dangers. The
National Association of Insurance Commissioners has
appointed a committee to consider the possible need
for regulation of pension trusts, and to recommend
appropriate state action.

Aside from the question of the security of the funds,
the vast accumulation amounting to a net increase
of \$2 billion per year will be important in the years
to come and will have a marked influence upon the
investment market. I will mention briefly only two of
these developments: first, because of the conserva-
tive nature of pension trust management, there may
be a decrease in venture capital as more and more
personal savings become institutionalized in retire-
ment systems; and two, the tendency of pension
trustees to absorb complete issues of desirable securi-
ties. This limits the opportunities for the small in-
vestors and puts the pension trustees in an extremely
powerful position with reference to general financial
management of the enterprises whose securities they
hold.

Reference to one or two transactions may illustrate
the magnitude of pension-trust financial operations.
One company in February, 1951, borrowed privately
\$40 million on twenty-year 2.75% debentures. The
money came from several pension funds and was

arranged by the trust departments of some major commercial banks acting as fund trustees.

Similarly, another concern in the same month borrowed \$30 million at 2.75% secured by promissory notes due in 1975. The money came entirely from pension funds.

Recently, two instances of pension and profit-sharing trusts buying out entire companies have come to public notice. Ultimately, some difficulty may be experienced in finding new private investment opportunities for pension plans. Of the \$38 billion corporate capital expenditures made in 1950, more than half came from undistributed profits and depreciation funds, and only \$4 billion from new issues of stocks and bonds. As yet, however, the problem is not serious. The only thing one can say is that the increasing magnitude of pension trusts may make the problem of finding new channels of investment more difficult.

The fifth point I'd like to discuss is the influence of pensions on retirement. It is now well known that

while almost all pension plans stipulate sixty-five years as the normal retirement age, the actual retirement age throughout industry averages sixty-eight.

Census figures on employment of persons over sixty-five show only 41% of the men in that age group are in the labor force. However, if one breaks down the over sixty-five group and discusses those from sixty-five to sixty-nine, he will find that 60% of the men in that age bracket are still at work. Even in the age group seventy to seventy-four, nearly 40% are still employed.

The tendency to discuss all persons over sixty-five as one group has misled us somewhat in our efforts to understand the problem of employment of these people in the upper-age brackets. Between a third and a half of all companies with pension plans have a compulsory retirement age, usually sixty-five. These are generally the large multiunit corporations which employ well over 50% of the employees in any industrial community.

A tight labor market in recent years has led man-

(Continued on page 340)

Durkin Defends Administration on Labor

CRITICISM of the Eisenhower Administration from Secretary of Labor Martin Durkin's own Plumbers Union met with a rebuff from him, according to the *AFL News-Reporter*. The criticism appeared in a Plumbers' Union *Journal* editorial written by General Acting President Peter T. Schoemann. In reply, Secretary of Labor Durkin, who is listed in the magazine as general president on leave of absence, stated "if I weren't satisfied with the Administration's record on labor affairs, I would resign." The *AFL News-Reporter* also quotes Mr. Durkin as stating, "Certainly the Secretary of Labor occupies a more realistic position in the cabinet of President Eisenhower than his predecessors in previous Administrations."

Mr. Schoemann's editorial, called "Pattern of Plunder," criticized the new Administration program on interest rates, public housing, atomic energy, Social Security, public power, and appointment of men to head federal agencies. On this last point, the editorial says, "it seems to be a policy of the new Administration to appoint men to head up programs and federal agencies to which they are definitely opposed."

In reply, Secretary Durkin said the statement concerning appointments "doesn't square with the facts." According to the *AFL News-Reporter*, Mr. Durkin pointed to his being selected Secretary of Labor and to the appointments of Under-Secretary Lloyd Mashburn and Assistant Secretaries Harris Hobart and Spencer Miller, all three of whom came from union circles.

President Eisenhower, said Mr. Durkin, "has steadfastly adhered to his pledge" to amend the Taft-Hartley Act. "I can report personally," said Mr. Durkin, "that thoughtful consideration is being given to these necessary amendments."

Industrial Medicine for the Family Doctor

THE GENERAL PRACTITIONER, the man who becomes the family doctor and treats mom, junior and cousin Sue, is beginning to knock at industry's door. He wants to be invited inside—not to practice medicine but to observe and learn. He wants to learn more about health and safety conditions and to become acquainted with the daily work-environment of persons whom he treats as patients in his own private office.

Bearheading the movement to get the family physician within industry's portals is a joint committee on education formed by two medical groups, the American Academy of General Practice, and the Council on Industrial Health of the American Medical Association. Assisting this joint committee and encouraging the movement are two other medical groups, the American Academy of Occupational Medicine and the Industrial Medical Association. The program is moving down through the top professional channels and is gradually being launched by local committees of the American Academy of General Practice.

REASONS BEHIND THE PLAN

Growing awareness of the need for better understanding between the family physician and industry and a recognition of the importance for the general practitioner to know more about the daily life of his patients are the reasons behind this movement on the part of the doctors. The project gained impetus after a survey showed that 94% of academy members have industrial cases in their private practice.

Behind this plan is a desire on the part of all groups concerned to have the private practitioner become better acquainted with the doctor who spends all or most of his time in industrial medicine. Naturally, this kind of contact is felt more in the large community than in the small one where members of the same profession are less likely to know one another. Better acquaintance, it is felt, should bring about more mutual understanding and more reciprocal relationships between these groups of physicians. An example of successful operation of this kind was exemplified at Ford Instrument Company, Long Island City, New York, when it sponsored a cancer detection program. Following the cancer detection tests provided by the company, findings were sent by the company's medical director to the employees' private physicians.¹

For a full account of this program, see "Cancer Detection Program Continues," *Management Record*, May, 1952.

The procedure which the joint committee on education of the medical groups is following is to request companies to open their doors for plant field trips and tours. Solicitation for invitations so far has been carried on through medical directors of companies. One-hundred and fifty of these directors have already been approached and urged to cooperate with their local medical organizations by arranging programs on company premises to which the private practitioners in the community will be invited.¹ The letter which went out to these medical directors from a representative of the joint committee stated:

"There has been developing a sincere desire for further enlightenment on industrial medicine by the general practitioner. In fact, the demand has been so great that the Commission on Education of the American Academy of General Practice in cooperation with the Council on Industrial Health (AMA) has designated a special committee to start an educational program on this important subject. There is a need for better understanding between the family physician and industry. I know you have recognized this for many years and will welcome the opportunity to participate in this program."

"Here is one of the best means available to improve public relations. If local groups of doctors will receive an invitation from major industrial plants to visit them and learn their problems, the industrial people should likewise get a better opportunity to know the doctors and their problems. How can doctors be sympathetic to the problems of industry except by being interested and learning those problems? How can industrial people know what an organization like AAGP and the Industrial Medical Association is doing except by getting acquainted with them and their publications? Learning to know your neighbor and his learning to know you makes good public relations and takes the word 'problem' out of the picture."

"We believe that a better understanding can be accomplished by arranging for local meetings of general practitioners either in your plant or in your plant city and then arranging a program covering the hazards of your particular work and stressing the need for cooperation in placement, cutting absenteeism, etc."

"The outlet for this program of the American Academy of General Practice will be through local state committees on education and the national committeeman for that area

¹ The program which is being instituted resembles in some features that which has been carried on in the state of Wisconsin for several years under sponsorship of the Wisconsin State Medical Society, the industrial hygiene unit of the Board of Health of Wisconsin and various county medical societies, with cooperation of plant managements. For a report of this program see "The Community Doctor Visits Industry," *Management Record*, May, 1952.

—see attached lists. May I suggest that you work up the local program directly through the local chapter of AAGP with advisory copies to the two state and national committeemen concerned.

"Would you please consider this with your people and we hope that you too can assist in this extensive educational program. If we can be of further assistance do not hesitate to ask."

ONE COMPANY'S PROGRAM

A manufacturing concern which, through efforts of its medical director, has been carrying on this kind of program is the Owens-Illinois Glass Company of Toledo, Ohio. The company has for several years encouraged its plant doctors to invite local medical associations to have meetings at the plant. Now, with the program being encouraged by the joint committee on education representing important medical groups, Owens-Illinois plans to step up its program to include other branch plants.

When this company is host to local doctors, it not only provides an escorted tour of the plant for them but also serves them dinner after the tour. The dinner is served in the OnIzed Clubs' quarters provided at all Owens-Illinois plants for the employees and maintained by them. Carefully selected guides who conduct the physicians through the plant point out hazards involved in specific jobs as well as requirements for certain jobs. They point out the importance of placing the right worker in the right job, call attention to the need for teamwork among workers, etc. At the meeting following the tour and dinner, the plant physician or company medical director gives a brief talk.

The stepped-up program for these meetings was initiated in a memorandum which the company medical director sent to managers of about fifteen Owens-Illinois plants. Copies of the memo (see accompanying box) were sent to the personnel directors and plant physicians at each branch operation.

The invitation to meet in the local Owens-Illinois plant is extended by the plant physician to the president and secretary of the local medical society. This is done in sufficient time so it can be scheduled as a regular medical meeting. The event is also publicized in the local newspapers. The plant doctor is urged to acquaint the general practitioner unit of the society with the meeting program. In the meantime, the state officers of the AAGP advise their members about the forthcoming program and urge their cooperation.

PHILADELPHIA CONCERN IS HOST

Among other companies which have been hosts to doctors in recent months is Curtis Publishing Company of Philadelphia. This meeting, arranged by the company's medical director, was sponsored by the Industrial Medical Association of Philadelphia. All members were urged to bring with them one or more general practitioners. Although the meeting night con-

flicted with a cancer forum for general practitioners, thirty of the approximately seventy-five doctors attending the meeting were general practitioners.

The meeting was opened with a welcome on the part of some Curtis Publishing Company officers. Guests were then shown the Curtis medical facilities for employees and heard an explanation of what the medical program covers. Instead of a plant tour

(Continued on page 347)

OWENS-ILLINOIS GLASS COMPANY

Memo to Owens-Illinois Plant Manager:

Whether we realize it or not the majority of our local physicians are practicing industrial medicine and have a deep-seated interest in our people. The degree varies from the full-time plant physician to the occasional first-aid case and includes many contributory contacts which affect the health, economy and well-being of the wage earner.

No group is more aware of this relationship than the general practitioner or the family physician. Through his organization, the American Academy of General Practice, a national, state and local program of education in industrial medicine is being encouraged.

Industry is being asked to help by inviting the local doctors into the plants so that they can become better acquainted with our hazards and our production problems. Learning to know your neighbor and his learning to know you makes good public relations and takes the word 'problem' out of the picture.

Most of our plants have held an open house for the local medical society at least once in two years but have they taken full advantage of this opportunity? The trip through the plant is most important, for here stress can be laid on our safety and preventive medicine programs. Our hazards can be included. The need of teamwork and better attendance can be stressed by explaining the production loss when a member of the team is absent. Here again the visiting physician may offer suggestions for the improvement of our own health and safety program.

Generally these plant trips are followed by dinner and a program. We feel that not only should the plant physician speak but there should also be a guest speaker from industry who can develop industry's problems and show how the local physicians can help. Maybe a panel would be the answer but in any case questions and answers should be encouraged.

You will be surprised how quickly they will get on your team. Their own economy is dependent upon the economy of both industry and labor. They want to help make your people safe, hale and hearty. If you can give them a lift by providing a meeting, please do so.

Sincerely,
INDUSTRIAL RELATIONS DIVISION
Medical Director

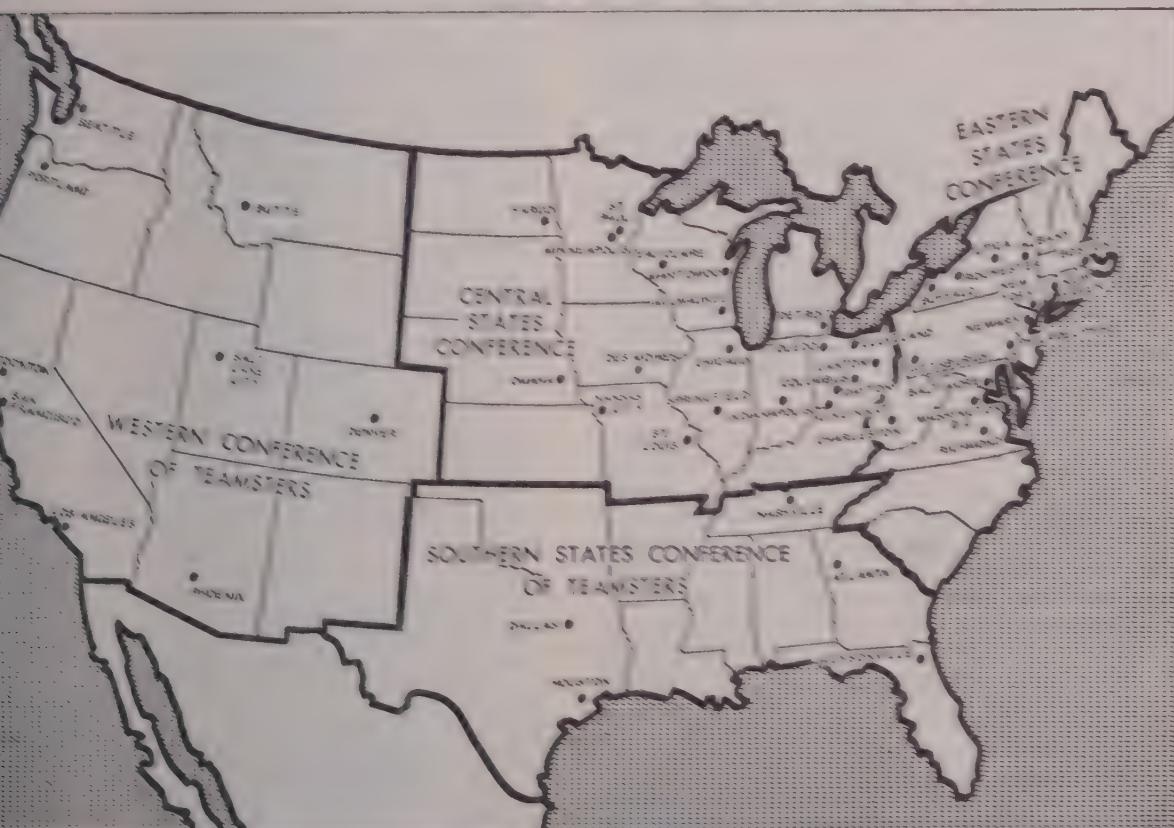
DAVE BECK AND THE AFL

AVE BECK became president of the AFL Teamsters officially on December 1, 1954. Since his movements inside and outside of the union been almost too fast to keep up with. However, through progress reports and speeches published in *International Teamster*, Mr. Beck spells out what has done and what he intends to do. He has made significant changes in the organizational structure personnel of the union. He has built new member unions. He is working out jurisdictional agreements with the governing body, the executive council, becoming vice-president of the federation. Teamster president, he is reorganizing the entire

union into four regional conferences similar to the western conference, through which he came to power (see map). Each regional conference, in turn, is separated into regional trade divisions corresponding to national trade divisions. Part of his reorganization job is already completed. To take over as head of the western conference, which includes eleven western states, Hawaii and Alaska, Mr. Beck appointed Frank Brewster, sixth vice-president of the Teamsters' union. A central states conference, covering twelve states, was formed late in April. To head up this organization, Mr. Beck appointed James R. Hoffa, tenth vice-president of the Teamsters. Mr. Hoffa coordinates the work of these twelve trade

Regional Organization of the AFL Teamsters

Cities Indicate Location of Joint Councils



divisions in his region: automotive, bakery, brewery and soft drinks, building and construction, chauffeurs, freight, laundry and dry cleaning, miscellaneous sales drivers, cannery and frozen foods, dairy, produce, public service. An eastern states conference, similar to the other two conferences, is scheduled for organization late in October. It will include fifteen states along the Atlantic seaboard. The southern states conference is still in the planning stage. General organization of the South, according to Mr. Beck, hinges first on saturation organization of the northern areas of the country.¹

The new organization structure, according to a progress report issued by Mr. Beck in *The Teamster*, "has resulted in discontinuing the employment of several organizers, transfer of other personnel employed in specialty fields, transfer also to other areas of some organizers, and intensified cooperative functioning relationships among joint councils, local unions, conference and trade divisions."

Mr. Beck and Teamsters' Membership

Organizational changes, according to Mr. Beck's statements, are designed to help local unions and build Teamsters' membership. Several times within the past few months, Mr. Beck has forecast that the Teamsters would have 2 million members by 1957 and 3 million in ten years. He based his prediction on the fact that the western conference, which he headed, had 330,000 Teamster members while the eleven states it covered had only 10% of the nation's population. "With the same proportion population-wise applied to the entire country," says Mr. Beck, "we should have more than 3 million, and we will reach this goal within ten years."

As of June 30, the Teamsters' secretary-treasurer, John S. English, reported a membership of 1,179,901—an increase of more than 5,000 a month over the previous year. (The Teamsters' growth since its founding in 1904, as charted by Mr. English in *The Teamster*, is shown at right.)

"We are continually increasing our membership," states Mr. Beck in his progress report, "and with each accomplishment, we develop increasing momentum." As an example, he cites "Operation Newark," where the Teamsters' victory over the CIO Brewery Workers in an NLRB election involving six breweries "proved to the union [CIO Brewery Workers] that the Teamsters are the key to their future welfare." As a result, ten New York locals of the CIO Brewery Workers brought 19,000 members into the Teamsters' Brewery Division, according to *The International Teamster*.²

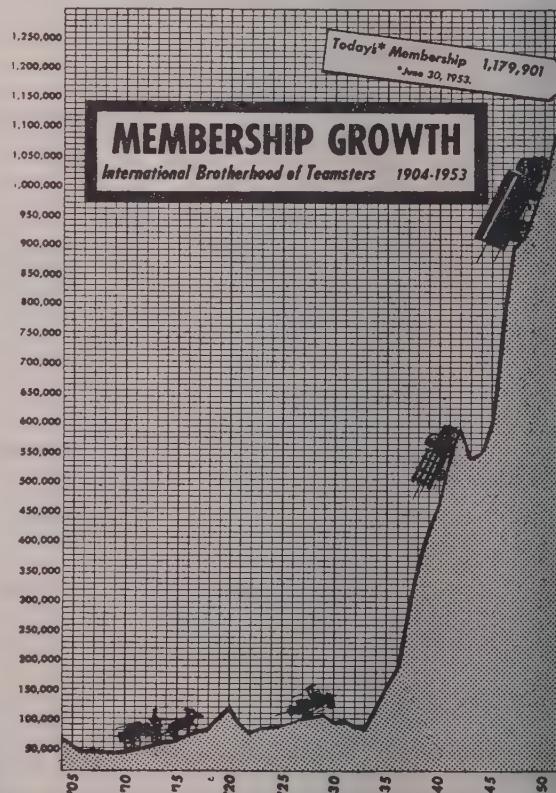
¹ See "Beck Calls for New Southern Organizing Strategy," *Management Record*, July, 1953, p. 301.

² See "Teamsters Win Two Big Elections," *Management Record*, April, 1953, p. 143, and "Whither the CIO?" *Management Record*, August, 1953, p. 295.

Mr. Beck and Teamster Jurisdiction

While emphasizing organization changes to build Teamster membership, Mr. Beck also emphasizes protection of Teamster jurisdiction to maintain the union's membership. "Jurisdiction is the lifeline of our union and we are going to protect that lifeline," Speaking to the western conference of Teamsters, Mr. Beck said, "We want no fight with the Electrical Workers, the Plumbers or the Carpenters, but we will not stand idly by and permit infringement of jurisdiction. If Carpenters take in log haulers, we can do carpentry work. If Electrical Workers are going to drive trucks, our men are going to do welding. If Plumbers are going to do hauling, we are going to do plumbing. And if the retail clerks insist on retailing our unions and getting display men, historic display men belonging to the Teamsters, I will instruct all local unions to start organizing retail clerks."

In seeking to settle such jurisdictional problems, Mr. Beck states that he has been meeting with other union presidents to work out agreements similar to the Teamsters' cooperation pact signed with the Amalgamated Association of Iron and Steel Workers and the Machinists' union. It is because of these talks, according to Mr. Beck, that rumors have grown concerning his meetings with John L. Lewis. While the rumors



From *The International Teamster*, September, 1953

Mr. Beck and Mr. Lewis discussing a possible
ce, Mr. Beck told the western conference, "Cer-
I have been meeting with presidents of other
s. That is part of my duties. I have met with
L. Lewis. We have problems of workers in
organizations as the Mine Workers in District
d we have discussed some of the common prob-
I am sure with mutual benefit." (On September
e Carpenters reaffiliated with the AFL.)

Carpenters and the AFL Vice-Presidency

opping all these activities, the AFL executive
il last month made Dave Beck an AFL vice-
lent and a fellow member of the executive coun-
his gives the Teamsters' union two members
e council, since Daniel J. Tobin, past president
ow the Teamsters' general president emeritus,
eady an AFL vice-president. Mr. Beck's election
AFL vice-president was made possible by the
rawal from the AFL of the Carpenters and
resident emeritus, William L. Hutcheson, long
first vice-president of the federation.

The Carpenters claim a membership of 750,000,
aid per capita dues on the basis of 600,000. The
tial \$300,000 loss to the AFL was offset by an
tive council decision requiring AFL affiliates to
per capita taxes on full membership. This change
umped the AFL's membership based on per
a tax from 8 million to 10 million, according to
recent reports from the AFL executive council.
Beck's Teamsters' union alone made up almost
the financial loss, since the Teamsters had been
g per capita tax on 650,000 members. The union
pays per capita tax on 1,125,000.

Finances

ets of the AFL International Chemical Workers Union
ed \$832,235.48 for the fiscal year ending June 30,
liabilities were \$93,038.54. The union's financial state-
in *The International Chemical Worker* shows a total
e of \$1,063,428.62 for the year, with all but \$30,000
ing from per capita taxes and initiation fees.

The AFL Retail Clerks International Association showed
of \$1,949,269.05 and a net worth of \$1,892,368.02
e fiscal year ending April 30, 1953. Dues and initiation
or the year amounted to \$1,571,228.61, according to
nancial statement in the *Retail Clerks' International
ate*.

The CIO Communications Workers of America finan-
atement in the *CWA News* placed assets for the year
April 30, 1953, at \$1,768,928.40; liabilities were
68.58. Total income reached \$4,427,119.13, with \$4,-
3.25 from dues and another \$42,823 from initiation
The CWA, at its recent convention, established its
et for 1954 on the basis of 250,000 members. The *CWA*
reports that the convention voted to raise the salaries
five top officers as follows: president up \$3,800 annu-
o \$17,000; secretary-treasurer up \$3,300 annually to
0; vice-president up \$2,300 annually to \$12,500.

EMBER, 1953

Total assets of the AFL Hotel & Restaurant Employees &
Bartenders International Union amount to \$4,956,219.71 for
the year ending April 30, 1953, reports the *Catering Industry
Employee*. Almost \$4.5 million of the union's assets are in
United States and Canadian government bonds. Receipts
of the union's fiscal year amounted to \$2,952,070.09 with
\$1,895,494.30 coming from dues.

Machinists, Rubber Workers in No-Raid Pact

Having signed no-raid agreements with the United Auto-
mobile Workers, CIO,¹ and the AFL Teamsters, the Interna-
tional Association of Machinists, AFL, completed a
similar pact with the CIO Rubber Workers, reports *The
Machinist*. The no-raid pact with the Rubber Workers
pledges the unions:

- To assist each other in reestablishing bargaining rights
in "runaway" shops.
- To refrain from soliciting membership where the other
union has a contract.
- To refrain from aiding other AFL or CIO unions
to raid either the Machinists or Rubber Workers.
- To conduct organizing campaigns in plants where
neither the IAM or Rubber Workers has a contract, without
tactics detrimental "to the over-all interests of the labor
movement."
- To negotiate jointly with an employer when such
action is advisable.

Rail Unions Choose New Chiefs

The retirement of D. B. Robertson, president of the
Locomotive Firemen and Enginemen, and the death of
J. P. Shields, president of Locomotive Engineers, forced
these two independent railroad brotherhoods to select new
presidents, reports *Labor*. At the Firemen's convention,
Mr. Robertson, seventy-seven, who has been the union's
chief for thirty-one years, refused to accept nomination for
another term in office. The Firemen selected H. E. Gilbert,
forty-six, to succeed him. The Locomotive Engineers' con-
vention officially elected Guy L. Brown as grand chief.
Mr. Brown has filled the post since the death of Mr. Shields
earlier this year.

Fairless and McDonald to Tour Mills

The good-will tour of United States Steel plants, originally
planned by Philip Murray and Benjamin Fairless, will
start this fall with David J. McDonald, Steelworker presi-
dent, replacing Mr. Murray. According to *The CIO News*,
the two men will discuss local problems with union and
management leaders at each major mill of the United States
Steel Company. If the tour proves successful, *The CIO
News* reports that Mr. McDonald will suggest similar
tours with heads of other steel producers.

HAROLD STIEGLITZ
Division of Personnel Administration

¹ See "Trends in Labor Relations," *Management Record*, July,
1953, p. 257.

Briefs on

PENSIONS AND OTHER BENEFITS

Stock Bonus for Long Service

Twenty-four employees of the Federal Mogul Corporation recently received shares of stock in the company in recognition of completing twenty-five years of continuous service. Each employee received twenty shares of stock, valued at approximately \$535, and a cash payment of \$150 to help pay the income tax due on the gift of stock. This year's awards continue a custom started in 1938.

Preparation for Retirement

The Standard Oil Company of California has recently completed the first year of its expanded preretirement counseling program. Prior to 1952 the program consisted of annual medical examinations beginning at age forty; articles in employee magazines and other reading material; annual estimates of annuities; and discussion of retirement income and other benefits.

The new features are based on a series of four letters distributed at monthly intervals beginning ten years before the employee's normal retirement date. Each letter is accompanied by literature related to its topic (health, income, use of leisure, and the need for planning), and the employee is given a loose-leaf binder in which to place the material. The series is introduced by a personal letter from the local field executive. The company plans to distribute suitable follow-up material periodically. Several meetings on health and other subjects have also been held, to which wives and husbands have been invited.

The entire program stresses the idea that retirement planning is something to be taken care of by the individual employee and his family and that the company's program is designed merely to help them. More than 90% of the employees replying to a company questionnaire indicate that they consider the program helpful.

New and Increased Benefits

The Westinghouse Electric Corporation's board of directors has approved increased pension benefits to become effective September 1. Under the noncontributory plan, eligible employees will receive \$1.60 a month for each year of service up to thirty years,

plus Social Security benefits. If the employee is eligible for maximum Social Security he will receive \$133 monthly pension. The company pension is indexed with Social Security; that is, it will not be changed to reflect increases or decreases in Social Security benefits. Hourly employees will not be eligible for the company's contributory pension plan after September 1.

* * *

Vested pension rights after ten years of service are established in an agreement between the Udyline Corporation, Parker-Wolverine Division, and the UAW-CIO. The worker does not have to stay with the company until age sixty-five in order to have his pension credits maintained. No compulsory retirement at any age is another feature of this contract. Both of these provisions are variations from the industry pattern.

* * *

American Cyanamid announces increased hospital medical benefits, effective May 1, 1953. The daily room-and-board allowance has been raised from \$10 to \$12 and the maximum period of confinement increased from thirty-one days to seventy days. The miscellaneous charges allowance has been raised from \$150 to \$200, and the maternity benefit from \$125 to \$150. The maximum benefit for in-hospital medical care is now \$280 instead of the former \$100. Unmarried dependent children age nineteen or over, formerly eligible for hospital benefits only, may now receive surgical and medical benefits.

American Cyanamid has also adopted a major medical expenses policy for employees and dependents which pays up to \$10,000 in cases of catastrophic illness.

Keeping Employees Informed

The August issue of the *Electrical Workers' Journal*, the publication of the International Brotherhood of Electrical Workers, AFL, contains a five-page report on the pension trust fund administered jointly by the union and the National Electrical Contractors Association. The report is liberally illustrated and accompanied by tabulations and charts in color. Started in 1947, by December 31, 1952, the fund had received a total of \$16,791,977.08 in contributions from both employees and employers. Receiving \$5

ly pensions from the fund are 4,697 retired members.

* * * *

Allis-Chalmers Manufacturing Company, National Broadcasting Company, and the B. F. Goodrich Company to the list of corporations who are distributing annual individual pension statements to employees. Each statement shows how much pension has been built up for the employee to date and provides him with either an estimate of his pension, based on present earnings, or a formula by which he can figure it out himself.

The Standard Oil Company (New Jersey) uses a much more detailed form, which enables the employee to calculate his retirement income on the basis of estimated future earnings as well as past present compensation. The form is a chart about seven by seventeen inches in size. On one side, the employee can compute the amount of his company's benefit by estimating what rates of pay he will

achieve at various years between his present age and sixty-five. On the reverse side of the chart, in a similar manner, he may calculate the amount of Social Security benefit for himself and his wife.

Recent Publications

Transactions of Joint Medical-Legal Conference: A Panel Discussion on Administration of Workmen's Compensation Laws—Transactions Bulletin No. 25, Industrial Hygiene Foundation of America, Inc., Pittsburgh, 1953, 48 pp.

Effective Use of Older Workers—By Elizabeth Llewellyn Breckinridge, Wilcox and Follett Company, Chicago, 1953, 216 pp.

Recent Pension Plans: Collectively Bargained Programs Established in New York State Between July, 1951, and January, 1953—State of New York, Department of Labor, Division of Research and Statistics, Publication No. B-68, June, 1953, 60 pp.

LOIS E. FORDE
Division of Personnel Administration

Trends in

LABOR RELATIONS

More Than a Look—the Books Themselves

The CIO Steelworkers have presented a demand for detailed information to employers with whom they have contracts. Some of these employers have characterized this as "more than a demand for a look at the books, but a demand for the books themselves." In a formal letter, the union wanted from each company financial and operating information on the company as a whole and for each particular plant or plants for which the union is the bargaining agent. The union's letter says that it "required" the company an annual breakdown for each item for the last five years and quarterly breakdowns for the last full year and the current fiscal year. The following is a copy of the information demanded by the union:

Balance Sheet

Detail as normally prepared by the company

Income (Profit and Loss) Statement

Revenues

Net sales

Other income

Costs

Wages and salaries

EMBER, 1953

Other employment costs (pensions, insurance, etc.)

Cost of materials (The method of valuing the inventory along with any change in the method and its effect on profit before and after taxes should be shown as part of this item)

Administrative and selling expense

Interest

State and local taxes

Depreciation

Other costs (describe if substantial)

Profits Before Federal Taxes on Income

Federal income tax (normal and surtax)

Excess profits tax

Net Profit

Dividends

Common stock

Preferred stock

3. Man-hours Worked in the Bargaining Unit

In the union's covering letter to the employer, the CIO Steelworkers state that "the union's right to this information has been spelled out by the National Labor Relations Board and upheld by the courts. Pertinent decisions with respect to this matter are:

The Jacobs Manufacturing Co., 196 F. 2d 680 (C.A. 2, 1952) enforcing 94 NLRB 1214 (1951); Southern Saddlery Co., 90 NLRB 1205 (1950) and Pioneer Pearl Button Co., 1 NLRB 837 (1936)."

Employers who have received such demands for information say that to fulfill them in the detail requested would tie up their staff for a considerable time. A number of them have turned over the union's request to their general counsels for reply.

Contract Gives Choice of Holidays

To avoid penalizing employees who wish to observe religious holidays and at the same time to allow others equal time off, the contract between a New York newspaper and the CIO Newspaper Guild grants six fixed holidays plus two additional days selected from a list which includes religious holidays. The holiday clause of this contract reads as follows:

"Holidays shall be granted as follows:

"(a) Fixed full holidays with pay shall be New Year's Day, Decoration Day, July Fourth, Labor Day, Thanksgiving and Christmas.

"(b) Employees shall be given, at the convenience of the office, the equivalent of two additional holidays with pay to be selected by each employee from the following list:

Washington's Birthday	Armistice Day
Passover	Rosh Hashana
Good Friday	Yom Kippur
Lincoln's Birthday	Columbus Day
Easter Sunday	

"If the granting of time off on any holiday enumerated in the foregoing paragraphs would, in the judgment of the publisher, interfere with the operation of the newspaper, then the time off need not be granted on any such holiday to the employee needed for such operation; in which event, the employee shall be compensated by equal time off at a later date."

Supervisors' Discharges Ruled Illegal

While the Taft-Hartley Act specifically exempts supervisors from its coverage, the NLRB held in the Talladega Cotton case that a company's discharge of supervisors under certain circumstances may constitute an unfair labor practice.

In the Talladega case, the company in June, 1949, ordered its supervisors to oppose the CIO Textile Workers' Union organizing drive. According to the NLRB, the company told its supervisors at a meeting of management personnel that "it was opposed to, and would not have, a union in its plant, and instructed the supervisors to put a stop to union activities, to 'break the union up' and 'get [employees] out of the union.'"

Two supervisors expressed an unwillingness to engage in these activities. At the company's insistence,

however, they did follow through "reluctantly" with the company's orders.

The union won the election. The company discharged the two supervisors and the CIO Textile Workers filed an unfair labor practice charge against the company on their behalf. The company contend that as supervisors were not employees under the Taft-Hartley Act, the company was therefore privileged to discharge them. The NLRB rejected this argument saying: "Although it is true that under the amendments the [Taft-Hartley] Act no longer protects supervisors discharged for union activities we find that the amendments did not change the law heretofore applied in cases comparable to the present one, where the discharge of supervisory employees constituted an invasion of the self-organization rights of rank and file employees."

The NLRB held that the discharges of the two supervisors violated Section 8 (a) (1) of the Taft-Hartley Act. The NLRB said:

"In these circumstances, where, as here, the discharge followed immediately on the heels of the union's victory in the board-conducted election, the discharges plainly demonstrated to rank and file employees that this action was part of its plan to thwart their self-organization activities and evidenced a fixed determination not to be frustrated in its efforts by any half-hearted or perfunctory obedience from its supervisors. In our opinion the net effect of this conduct was to cause nonsupervisory employees reasonably to fear that the respondent [company] would take similar action against them if they continued to support the union."

The NLRB ordered the company to reinstate the supervisors with back pay to 1949.

Annual Wage Guarantee

A one-year wage guarantee is written into the agreement between the Central Hudson Gas & Electric Corporation and the International Brotherhood of Electrical Workers, AFL. The provision also appears in the company's agreement with the Central Hudson Employees Association. It reads:

"No employee who has been continuously in the employ of the company for three years or more will have his salary reduced during the term of this contract [one year] by reason of layoff or demotion due to lack of work. The company shall have the right to transfer an employee who, but for the provisions of this paragraph, would have suffered a reduction in pay by reason of layoff or demotion, and such transfer may be made without the necessity of complying with paragraphs D and E of Article IV hereof [providing for advance notice transfers, demotions, vacancies and new jobs]. The union may establish rules subject to the approval of the company governing the seniority of employees so transferred."

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Review of Labor Statistics

DETAIL PRICES in thirty-nine United States cities advanced 0.6% between mid-June and mid-July according to THE CONFERENCE BOARD's index. The all-items index for July stood at 182.2 (January, 1952=100), 0.1% above a year ago and only 0.2% below the all-time high of 182.6 which was reached in August of last year.

The latest rise in prices of goods and services purchased by moderate-income families caused an 0.5% drop in the purchasing value of the dollar. However, compared to last July, the purchasing value of the consumer's dollar has remained unchanged.

The increase in the all-items index between June and July can be attributed in large part to substantial increases in the food and sundries components. The food index rose 0.8% over the month, with increases reported for round steak, pork, chicken, margarine, lettuce and coffee. Further increases in coffee prices may be in store according to some Brazilian coffee experts. Early July frosts threatened much of Brazil's crop, but it has not yet been determined just how much damage was done. Some of the food items which showed decreases over the month were lamb, flour, evaporated milk, American cheese, cabbage, green beans and apples. Since July, 1952, food prices have dropped 4.1%.

The sundries index, on the other hand, is 4.1% above its year-ago level. Increases in medical fees, hospital admissions and some drug items contributed to the 0.6% increase over the month. This component has been moving upward almost without interruption during the past year.

Housing costs, represented in the index by residential rents,

rental rents, have also shown an upward trend throughout the past year. The current index is 5.2% above the year-ago level and 0.3% higher than last month. This rise does not include increases resulting from the expiration of federal rent controls on July 31; this will not be reflected in the index until August.

Of the other components included in the study, clothing dipped 0.1% over the month, fuel advanced 0.3%, and housefurnishings remained unchanged. This figure is down 0.5% from last year. Fuel prices are 3% higher than a year ago.

A glance at the individual city indexes shows that Chicago led the monthly cities with a rise of 1.5%, brought about mainly by advances of 2.4% and 2.1% respectively in the food and housing components. All other monthly cities registered increases of lesser degree, except Detroit and Indianapolis which remained unchanged over the month. Changes in the indexes of the quarterly cities ranged from a decrease of 0.4% in Seattle to an increase of 2.1% in Erie.

EMPLOYMENT

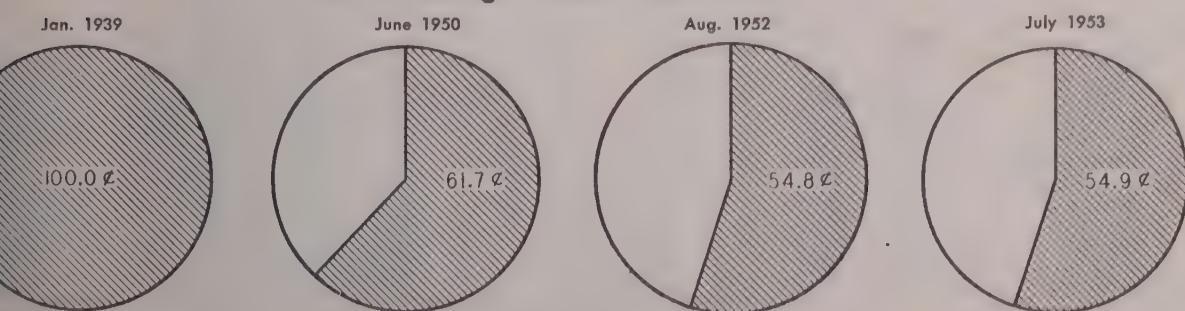
According to the latest Census Bureau figures, total civilian employment in July was estimated at 63.1 million. This was a slight decline from June, but the figure is a million above last year's record for July.

Nonagricultural employment showed little over-all change from the previous month. At 55.5 million it was the highest on record for the month—about a million higher than in July, 1952, and approximately 2 1/4 million greater than July, 1950, at the start of the Korean conflict. Agricultural employment dropped by 300,000 to 7.6 million between June and July. Such a drop is usual for this time of the year.

At 1.5 million in July, unemployment remained practically unchanged, showing only a 14,000 decrease over the month. This total was 400,000 under a year ago and one of the lowest on record for the month. Only about 2.4% of all civilian workers were jobless in July. In July, 1952, about 3.0% of the civilian labor force was unemployed.

The total civilian labor force, which includes both employed and unemployed, was estimated at 64.7 mil-

Purchasing Value of the Dollar



Source: The Conference Board.

Consumers' Price Indexes for Cities Surveyed Quarterly

Note: These indexes do NOT show intercity differences in price level or standards of living. They show only changes in consumers' prices in each city, which changes may be compared with those for other cities.

City	Index Numbers Jan., 1939 = 100			Percentage Changes		City	Index Numbers Jan., 1939 = 100			Percentage Changes	
	July 1953	April 1953	July 1952	April 1953 to July 1953	July 1952 to July 1953		July 1953	April 1953	July 1952	April 1953 to July 1953	July 1952 to July 1953
Baltimore						Minneapolis-St. Paul					
Food.....	230.3	225.0	242.9	+2.4	-5.2	Food.....	246.1	242.7	254.3	+1.4	-3.6
Housing.....	118.9	118.9	116.8	0	+1.8	Housing.....	113.0	113.0	113.0	0	0
Clothing.....	155.0	154.4	154.9	+0.4	+0.1	Clothing.....	156.3	155.9	153.7	+0.3	+1.2
Fuel ¹	157.5	161.0	154.5	-2.2	+1.9	Fuel.....	146.1	146.2	142.0	-0.1	+2.9
Housefurnishings.....	193.8	192.3	192.2	+0.8	+0.8	Housefurnishings.....	177.9	178.9	177.8	-0.6	+0.6
Sundries.....	179.7	175.1	172.3	+2.6	+4.3	Sundries.....	191.1	183.6	177.4	+4.1	+7.0
Weighted total....	182.9	180.0	184.7	+1.6	-1.0	Weighted total....	185.9	182.7	183.7	+1.8	+1.1
Bridgeport						Newark					
Food.....	219.3	215.2	237.3	+1.9	-7.6	Food.....	230.1	225.8	241.9	+1.9	-4.4
Housing.....	120.0	118.9	118.5	+0.9	+1.3	Housing.....	111.8	111.8	111.1	0	+0.0
Clothing.....	145.7	144.7	145.6	+0.7	+0.1	Clothing.....	144.3	143.4	140.6	+0.6	+2.0
Fuel ¹	170.4	170.7	164.9	-0.2	+3.3	Fuel.....	124.6	123.7	121.5	+0.7	+2.0
Housefurnishings.....	162.6	162.8	162.1	-0.1	+0.9	Housefurnishings.....	193.0	195.1	190.2	-1.1	+1.1
Sundries.....	193.0	193.2	181.9	-0.1	+6.1	Sundries.....	170.3	170.4	167.8	-0.1	+1.1
Weighted total....	180.0	178.4	182.1	+0.9	-1.2	Weighted total....	177.3	175.7	180.0	+0.9	-1.0
Erie						Roanoke					
Food.....	255.8	244.4	263.4	+4.7	-2.9	Food.....	238.6	231.3	244.9	+3.2	-2.0
Housing.....	146.0	142.6	135.9	+2.4	+7.4	Housing.....	157.3	157.1	157.0	+0.1	+0.0
Clothing.....	172.6	171.9	177.6	+0.4	-2.8	Clothing.....	168.9	168.7	168.5	+0.1	+0.0
Fuel ¹	175.7	179.1	170.3	-1.9	+3.2	Fuel.....	144.8	145.4	142.6	-0.4	+4.1
Housefurnishings.....	169.1	170.1	169.6	-0.6	-0.3	Housefurnishings.....	173.5	175.4	172.7	-1.1	+0.6
Sundries.....	183.7	188.2	175.0	+0.3	+5.0	Sundries.....	169.6	169.3	163.3	+0.2	+3.0
Weighted total....	197.6	198.6	195.7	+2.1	+1.0	Weighted total....	186.2	184.1	185.8	+1.1	+0.0
Grand Rapids						Seattle					
Food.....	238.0	231.6	246.2	+2.8	-3.3	Food.....	226.7	229.2	237.2	-1.1	-4.0
Housing.....	181.1	180.2	176.6	+0.5	+2.5	Housing.....	140.3	140.1	135.2	+0.1	+3.0
Clothing.....	140.1	139.7	140.4	+0.3	-0.2	Clothing.....	145.3	145.1	143.7	+0.1	+1.4
Fuel ¹	159.4	161.6	153.5	-1.4	+3.8	Fuel.....	147.0	147.0	139.2	0	+5.0
Housefurnishings.....	174.6	173.2	175.5	+0.8	-0.5	Housefurnishings.....	184.2	183.9	179.2	+0.2	+2.0
Sundries.....	185.6	185.5	176.0	+0.1	+5.5	Sundries.....	169.7	169.5	160.6	+0.1	+5.0
Weighted total....	192.5	190.5	191.0	+1.0	+0.8	Weighted total....	179.8	180.5	178.5	-0.4	+0.0
Houston						Syracuse					
Food.....	231.4	231.3	238.3	a	-2.9	Food.....	238.5	233.5	249.9	+2.1	-4.4
Housing.....	144.1	144.1	142.5	0	+1.1	Housing.....	126.0	125.2	124.8	+0.6	+1.0
Clothing.....	150.7	150.0	151.9	+0.5	-0.8	Clothing.....	161.7	162.4	157.6	-0.4	+2.0
Fuel ¹	90.1	90.1	81.8	0	+10.1	Fuel.....	169.4	168.0	163.7	+0.8	+3.0
Housefurnishings.....	140.3	141.5	144.1	-0.8	-2.6	Housefurnishings.....	173.4	174.2	176.1	-0.5	-1.0
Sundries.....	173.0	171.9	167.7	+0.6	+3.2	Sundries.....	158.7	158.4	153.0	+0.2	+3.0
Weighted total....	175.5	175.1	175.3	+0.2	+0.1	Weighted total....	177.2	175.5	177.8	+1.0	-0.0

Source: THE CONFERENCE BOARD.

¹ Includes electricity and gas.

^a Less than 0.1%.

^r Revised.

Consumers' Price Index for Thirty-nine Cities, and Purchasing Value of the Dollar

Index Numbers, January, 1939 = 100

Date	Weighted Average of All Items	Food	Housing ¹	Clothing			Fuel ²			House- furnish- ings	Sundries	Purcha- se Val- ue the Do-
				Total	Men's	Women's	Total	Electricity	Gas			
1952 July.....	182.1	243.2	125.2	150.7	168.2	135.9	134.8	91.3	102.8	164.8	172.5	54
August.....	182.6	243.9	125.5	150.5	167.9	135.7	135.8	93.2	102.8	165.1	173.0	54
September.....	181.7	241.0	125.7	150.8	167.4	136.6	136.3	93.0	102.9	165.1	172.9	55
October.....	181.5	239.9	126.2	150.5	167.4	136.1	137.9	92.7	102.7	164.4	173.2	55
November.....	182.3	241.3	126.8	150.6	167.4	136.3	138.9	93.4	103.0	165.7	173.4	54
December.....	180.9	236.1	127.6	150.6	167.4	136.3	140.5	93.4	103.0	165.7	173.8	55
Annual average....	180.7	239.4	125.4	151.4	168.7	136.8	136.3	92.0	102.8	166.3	171.2	55
1953 January.....	180.4	233.2	128.2	150.6	167.4	136.3	141.1	93.4	103.9	163.7	174.9	55
February.....	179.0	228.7	128.8	150.6	167.7	136.1	140.8	93.4	103.8	164.6	175.0	55
March.....	179.5	229.1	128.9	150.8	167.5	136.6	140.9	93.4	104.0	164.7	175.9	55
April.....	179.4	227.4	128.9	150.7	167.4	136.4	140.7	93.4	104.2	164.5	177.8	55
May.....	180.1	228.5	131.0	150.8	167.8	136.4	138.5	93.4	104.2	164.5	178.1	55
June.....	181.2	231.3	131.3	150.9	167.9	136.4	138.4	93.4	104.2	164.0	178.5	55
July.....	182.2	233.2	131.7	150.8	167.7	136.4	138.8	93.4	104.4	164.0	179.5	54

Percentage Changes

June 1953 to July 1953....	+0.6	+0.8	+0.3	-0.1	-0.1	0	+0.3	0	+0.2	0	+0.6	-0
July 1952 to July 1953....	+0.1	-4.1	+5.2	+0.1	-0.3	+0.4	+3.0	+2.3	+1.6	-0.5	+4.1	-0

¹ Rents surveyed quarterly in individual cities

² Includes electricity and gas

^r Revised

Consumers' Price Indexes for Cities Surveyed Monthly

NOTE: These indexes do NOT show intercity differences in price level or standards of living. They show only changes in consumers' prices in each city, which changes may be compared with those for other cities.

City	Index Numbers Jan., 1939 = 100			Percentage Changes		City	Index Numbers Jan., 1939 = 100			Percentage Changes		
	July 1953	June 1953	July 1952	June 1953 to July 1953	July 1952 to July 1953		July 1953	June 1953	July 1952	June 1953 to July 1953	July 1952 to July 1953	
Birmingham	242.5	239.0 ^r	240.9	+1.5	+0.7	Indianapolis	253.6	254.3 ^r	253.6	-0.3	0	
	164.2	163.9	160.9	+0.2	+2.1	Food	135.6	135.6	123.0	0	+10.2	
	151.6	152.1	152.2	-0.3	-0.4	Housing	143.5	144.3 ^r	144.0	-0.6	-0.3	
	129.4	129.2	130.9	+0.2	-1.1	Clothing	154.6	154.4	156.8	+0.1	-1.4	
	168.8	168.8	171.8	0	-1.5	Fuel ¹	157.3	155.6	157.0	+1.1	+0.2	
	157.1	156.4 ^r	154.5	+0.4	+1.7	Housefurnishings	185.1	184.5	177.9	+0.3	+4.0	
Total	181.5	180.2 ^r	179.9	+0.7	+0.9	Sundries	Weighted total	188.1	188.1 ^r	184.2	0	+2.1
Boston	220.6	220.5	234.0	a	-5.7	Los Angeles	224.7	218.6	237.5	+2.8	-5.4	
	129.6	129.6	128.9	0	+0.5	Food	142.1	142.1 ^r	143.0	0	-0.6	
	142.1	142.1	136.7	0	+4.0	Housing	141.8	141.8	142.3	0	-0.4	
	177.4	175.8	172.4	+2.1	+2.9	Clothing	101.5	101.5	101.1	0	+0.4	
	155.7	155.7	156.1	0	-0.3	Fuel ¹	160.8	160.3	158.6	+0.3	+1.4	
	170.6	170.6	166.0	0	+2.8	Housefurnishings	177.6	175.9	170.2	+1.0	+4.3	
Total	177.6	177.3	180.3	+0.2	-1.5	Sundries	Weighted total	177.5	175.1 ^r	178.9	+1.4	-0.8
Chicago	250.0	244.2	254.3	+2.4	-1.7	New Orleans	259.8	255.6	252.2	+1.6	+3.0	
	144.6	141.6 ^r	138.6	+2.1	+8.2	Food	159.5	159.5	130.8	0	+21.9	
	148.1	146.4	146.9	-0.2	-0.5	Housing	155.3	157.3	157.8	-1.3	-1.6	
	118.4	118.4	118.1	0	+0.3	Clothing	94.3	98.3	92.5	+1.1	+1.9	
	157.7	158.0	160.5	-0.2	-1.7	Fuel ¹	170.6	171.1	170.4	-0.3	+0.1	
	180.4	179.9	174.9	+0.3	+3.1	Housefurnishings	150.1	149.0	148.5	+0.7	+1.1	
Total	187.9	185.2 ^r	185.5	+1.5	+1.3	Sundries	Weighted total	191.2	189.5	183.7	+0.9	+4.1
Denver	239.7	240.8	242.4	-0.5	-1.1	New York	217.6	217.0	231.7	+0.3	-6.1	
	130.5	130.5	128.2	0	+1.8	Food	116.5	116.5	106.1	0	+9.8	
	163.0	163.3	162.8	-0.2	+0.1	Housing	152.4	152.5	152.4	-0.1	0	
	106.4	106.4	103.6	0	+2.7	Clothing	137.8	136.8	131.3	+0.7	+5.0	
	156.3	156.3	162.2	0	-3.6	Fuel ¹	161.1	161.1 ^r	162.8	0	-1.0	
	164.3	157.2	159.3	+4.5	+3.1	Housefurnishings	181.6	180.9	175.3	+0.4	+3.6	
Total	177.5	175.7	176.4	+1.0	+0.6	Sundries	Weighted total	174.8	174.4	175.9	+0.2	-0.6
Detroit	244.6	245.8	252.2	-0.5	-3.0	Philadelphia	227.0	223.1	229.3	+1.7	-1.0	
	141.4	141.4	130.6	0	+8.3	Food	117.7	117.7	117.7	0	0	
	147.1	147.1	148.4	0	-0.9	Housing	141.9	142.4 ^r	143.0	-0.4	-0.8	
	162.6	162.1	159.8	+0.3	+1.8	Clothing	157.9	155.5	152.8	+1.5	+3.3	
	165.2	165.1	168.4	+0.1	-1.9	Fuel ¹	175.2	175.0	179.4	+0.1	-2.3	
	192.8	191.6 ^r	179.1	+0.6	+7.6	Housefurnishings	186.1	183.4	177.1 ^r	+1.5	+5.1	
Total	189.7	189.7	186.1	0	+1.9	Sundries	Weighted total	182.5	180.3 ^r	180.9 ^r	+1.2	+0.9

¹ Includes electricity and gas.

^a Less than 0.1%.

^r Revised.

THE CONFERENCE BOARD.

Consumers' Price Index for Ten United States Cities, and Purchasing Value of Dollar

Index Numbers, January, 1939 = 100

Date	Weighted Average of All Items	Food	Housing ¹	Clothing			Fuel ²			House- furnish- ings	Sundries	Purchasing Value of the Dollar
				Total	Men's	Women's	Total	Electricity	Gas			
July	180.4	239.8	121.7	148.5	164.6	135.0	131.7	90.0	104.8	164.3	173.6	55.4
August	180.8	240.6	122.0	148.2	164.3	134.7	132.9	92.2	104.8	164.5	174.0	55.3
September	179.9	237.7	122.1	148.4	163.7	135.5	133.7	92.2	104.8	164.5	174.0	55.6
October	179.8	236.5	122.7	148.1	163.8	134.8	135.3	92.2	104.6	163.6	174.4	55.6
November	180.6	238.3	123.3	148.2	163.8	135.0	135.9	92.0	104.6	164.8	174.5	55.4
December	179.3	233.2	124.1	148.2	163.8	135.0	137.6	92.0	104.6	164.7	175.0	55.8
Annual average	179.1	236.1	122.0	149.1	164.9	135.6	133.4	90.9	104.5	165.6	172.6	55.8
January	178.7	230.3	124.9 ^r	148.2	163.8	135.1	138.1	92.0	105.3	162.7	176.1	56.0
February	177.8	225.2	125.7 ^r	148.2	164.0	134.9	137.9	92.0	105.3	163.4	176.6	56.4
March	177.7	225.6	125.8 ^r	148.4	163.8	135.5	138.0	92.0	105.3	163.3	177.4	56.3
April	177.6	223.9	125.8	148.3	163.5	135.4	137.7	92.0	105.4	163.2	179.2	56.3
May	178.4	225.0	129.1	148.4	163.9	135.3	134.5	92.0	105.4	163.1	179.3	56.1
June	179.7	228.6	129.4	148.5 ^r	164.0 ^r	135.3	134.5	92.0	105.4	162.3	179.5	55.6
July	181.0	231.0	130.0	148.2	163.5	135.9	135.4	92.0	105.6	162.4	180.6	55.2

Percentage Changes

3 to July 1953	+0.7	+1.0	+0.5	-0.2	-0.3	0	+0.7	0	+0.2	+0.1	+0.6	-0.7
4 to July 1953	+0.3	-3.7	+6.8	-0.2	-0.7	+0.2	+2.8	+2.2	+0.8	-1.2	+4.0	-0.4

Rents surveyed quarterly in individual cities.

² Includes electricity and gas

^r Revised.

lion in July. This is an increase of almost .5 million over a year ago.

The Bureau of Labor Statistics reported that a highly favorable employment situation existed at the close of the Korean war. The number of workers in non-agricultural industries in mid-July totaled 49.4 million—an all-time high for the month. Unemployment, estimated at 1.5 million by the Census Bureau, was the lowest for any July since World War II.

Nonfarm employment in July was 2.3 million above a year earlier. Most of the gain was due to increased demand for goods and services in nearly every part of the nonfarm economy.

The number of nonfarm workers remained unchanged between June and July. Usually a small decline is reported at this time of the year because of vacations and other seasonal factors.

All except three major manufacturing industry groups showed gains in employment over the year. Those were the lumber and wood products industry, food, and the tobacco products industries.

Employment in contract construction rose by 90,000 between June and July. This is one of the largest monthly increases in recent years. The number of workers in this industry totaled 2.7 million in July, only 4% below the record July peak in 1951.

Employment in retail trade, estimated at 7.6 million, showed a slight decline from June. This decrease reflects the usual midsummer slackening in consumer buying. This total was still 200,000 above a year ago.

Over the year, total government employment was up by 100,000 as increased hiring by state and local governments outweighed cuts on the federal level.

EARNINGS

The Bureau of Labor Statistics reports that hourly earnings for factory production workers in July reached the record average of \$1.77. This figure represents a gain of 21% in the three years of the Korean war. The average work week was 40.4 hours, a decrease of eighteen minutes from June.

All industries reported pay increases in this three-year period, but the defense-related groups such as ordnance, primary metals and instruments showed the largest gains. These are among the industries that had significant employment expansion over the same period.

Smallest gains in earnings were recorded in apparel, textiles, printing and publishing, and tobacco. Correspondingly, employment in these industries showed little net change over the last three years.

Average weekly earnings were \$6.07, or 9%, higher than for July, 1952.

WAGE ADJUSTMENTS

Seventy-nine wage settlements involving fifty-nine firms and associations and over 285,000 workers were confirmed by THE CONFERENCE BOARD in the mid-

summer period from July 15 to August 15. Most of the sixty-one settlements with wage earners came new contracts were negotiated, although many increases resulted from wage reopenings in already existing agreements. A majority of the eighteen settlements with salaried employees involved no union while all the wage earners were organized.

Increases for wage earners varied from .5 cents granted to some workers at the Ingersoll Products Division of the Borg-Warner Corporation to 39 cents received by pattern makers and diesinkers with the Ford Motor Company. The largest number of agreements gave a 5-cent increase, although these do not include the largest number of employees. One firm negotiated a new contract with no wage increase.

There were several major settlements. In transportation equipment, the Ford Motor Company agreed to include 19 cents of a cost of living allowance in the base rate for 140,000 United Auto Workers; skilled workers were granted increases of 10 cents and 15 cents while fringe benefits were added or liberalized. The largest of several settlements in public utilities involved Consolidated Edison of New York, which granted an 8-cent increase and more generous fringe benefits to 24,600 workers. In machinery, the Worthington Corporation settled with 4,100 steelworkers, machinists and electrical workers for an increase of 7.5 cents, while 1,700 nonunion employees received a raise of \$3 a week. The Kimberly-Clark Corporation made the largest of many settlements in the paper industry by granting a 4% increase to 1,747 employees.

Seven New York brewers of the Brewers' Board of Trade granted an increase of \$6 a week, and in textiles the Celanese Corporation of America granted an increase of 5 cents in three settlements.

VIRGINIA BOSCHEN

GRACE MEDVIN

JUDITH WISHNIA

Statistical Division

Retirement

(Continued from page 328)

companies to be flexible about retirement, and so are experimenting with an individualized approach to retirement. In a recent study of collectively bargained pension plans in New York state, between 7% and 39% of persons eligible for retirement in these plants had actually retired. The factors which influenced the person to retire were (1) size of retirement income compared to usual earnings, (2) the number of women in the eligible-for-retirement group, (3) the age of normal retirement, and (4) the changes in employment opportunities in New York City particularly during 1950 and 1951.

The two most prevalent reasons given for retirement under these plans were health and the spe-

ards or requirements of the industry. For example, physical strains, danger of handling sharp tools, and continuous standing were mentioned as reasons why individuals withdrew from employment. In the majority of companies with plans, no effort was made to fit older men to lighter work.



Another phase of the retirement problem is the hiring policy. There is little question but that the introduction of a pension plan, with eligibility requirements such as length of service or age, militates against a free employment policy on the part of the company. In Massachusetts, legislation has been passed prohibiting discrimination in employment for persons between the ages of forty-five and sixty-five. The interpretation given to that law by the Commission Against Discrimination prohibits an employer from compelling the discharge of any man before the age of sixty-five.

Now my final point is the integration of public and private pension plans. In the recent controversies caused by the injection into collective bargaining of the pension issue and the provision of the Social Security Act, some measure of agreement appears to have been reached on the respective goals of public and private industry systems, since it is obvious that OASI can never provide more than a minimum retirement income.

Private pension plans can provide the flexible second layer in an integrated old-age security program. Private pension benefits can be determined by the employee's needs and the economic conditions peculiar to that company and that industry. OASI was designed to provide a minimum benefit varying according to wage level and continuity of employment for each individual.

A private pension plan with a flat-rate benefit instead of Social Security negates the basic policy of the public retirement program. Though most of the negotiated pension plans at the outset adopted the flat benefit, many unions are now seeking a restoration of the variable benefit, with a guaranteed minimum. The need for the variable private pension benefit is obvious, particularly for salaried employees. Also, with the rise in wage levels of the wage earning element in industry, it is important to provide a flexible benefit over and above the federal benefit.

In that connection, may I simply mention to you the benefit schedules of four companies, indicating the per cent of the total pay which is provided as a benefit under the private plan. Under the private plan, a public utility company provides \$52.50 for a man with monthly earnings of \$250, so with his OASI benefits he receives \$130, or 52% of his average wage of \$250 per month.

A steel company pays a pension benefit of \$22.50

for an individual with \$250 monthly earnings. With OASI and the private plan, this amounts to \$100 a month, or 40% of the average wage.

A chemical company pays \$75 from the private pension plan, or a total with OASI of \$152.50 a month —60% of the average wage. An electrical manufacturing company pays \$60 from the private plan; the OASI benefit and the company benefit together amount to \$137.50 a month or 54%. These figures are for wage earning groups; for salaried workers the percentage would be substantially less.

According to the best pension planners, the retirement benefit should be somewhere between 40% and 60% of the average earnings just before retirement. It is obvious that under these systems, the private plan needs to be a substantial supplement to the Old Age and Survivors Insurance benefits, in order to provide an adequate retirement income.

I have said nothing about such important matters as disability benefits, employment of older workers, and the cost of pensions, but I have an idea that private pensions will be here for quite a long time. And in the uncertain future which lies ahead, we will have plenty of opportunity to discuss additional issues in the private pension field.

Government Pensions and Retired Workers' Budgets

by Henry W. Steinhaus

TWO STUDIES have been made of a minimum budget for an aged couple. One was published originally in 1948 by the Social Security Administration and brought up to date from time to time, the latest figures being for October, 1950.¹ That study showed that an elderly couple could get along on something like \$130 a month. This was disputed by another study, made for the city of Detroit, by the United Automobile Workers.² Admitting that the cost of living in Detroit is higher than the national average, the study showed a budget of \$162 a month was needed for comparable items. Nevertheless, the majority of old-age pension beneficiaries have not even

¹ "A Budget for an Elderly Couple," Bureau Memorandum No. 67, Bureau of Research and Statistics, Social Security Administration, March, 1948; "Budget for an Elderly Couple; Estimated Cost, October, 1950," *Monthly Labor Review*, September, 1951, pp. 304-306.

² Testimony by Walter Reuther at the hearings before the Committee on Finance, United States Senate, on H.R. 8000, March 15, 1950. Including the cost of running a car for one third of the couples, and certain other adjustments, the total cost of the elderly couple's budget for Detroit in November, 1949, according to the UAW, came to \$174 a month.

\$125 a month to live on, as a recent survey showed.³ Most of these couples in this survey indicated that they would not have been able to get along except for the fact that they owned their homes; and even then they had to tighten their belts. This furnishes us with the first clue to budget planning—the advantage of home ownership.

Much less cash is required for taxes, utilities and upkeep—less than half the amount usually required for rent. To purchase a home for occupancy after retirement is therefore highly recommended. This is not too difficult to achieve because payments for the mortgage are comparable to the rent payment. Furthermore, the interest part of the mortgage is deductible from income taxes. After the mortgage is paid up, the house represents a valuable asset for retirement, an inflation-proof, long-term investment that can be planned for and acquired over a long period of years. A sample study by the Census Bureau in 1950 indicates that this fact is generally appreciated since in nonfarm areas two thirds of the dwellings of families whose heads are sixty-five years of age or over are owner occupied, although not necessarily mortgage free.

The monthly rental for the type of apartment specified by the Federal Housing Authority and a committee of the Public Health Association to be suitable for an elderly couple ranges among thirty-four cities from a low of \$38 in New Orleans to a high of \$68 in Milwaukee, according to recent estimates by the National Industrial Conference Board. These amounts include the cost of electricity, heat, gas, and water. The average for the thirty-four cities is \$52 a month.



While the roof over the head can be provided for in advance, practically nothing can be done in advance about food, the largest single item in the budget of the aged. The standard food budget, for which prices were secured, was a low-cost budget prepared by the Bureau of Human Nutrition and Home Economics of the Department of Agriculture. This budget, plus 10% for occasional meals out and occasional entertainment of children, requires an average of \$68 a month, at current prices—an increase of 70% over the 1946 figure when the budget was first priced. Unless one acquires an interest in a grocery, a farm or a food processing plant, one needs hard cash for food.

The remaining items in the budget total \$55 a month. These consist of \$16.50 for household operation and furnishings; \$10 for the cost and upkeep of clothing; \$4.50 for personal care; \$6 for trans-

³ "Resources of Aged Insurance Beneficiaries; 1951 National Survey," *Social Security Bulletin*, August, 1952, pp. 3-6; "Old-Age and Survivors Insurance Beneficiaries: Income in 1951," *Social Security Bulletin*, June, 1953, pp. 11-18.

portation expenses, and \$8 for recreation. There is also an allowance of \$10 for medical care, an item which is difficult to budget at present.

Members of the Blue Cross may under many plans continue coverage after retirement, at a cost of about \$6 a couple per month. They may even transfer if they move from one place to another. Insurance companies are now permitting employers with group plans to continue limited coverage to their retired employees. Persons representing the medical profession have estimated that about \$10 a month would be needed to budget medical care of an elderly couple with limited means, and even this still requires access to free clinics. The recent proposal for general health insurance for beneficiaries of Social Security pension may not be the right solution either, because the experience in Saskatchewan shows a rate of some fifteen to twenty times the normal rate.

Medical care for the aged is a field in which a great deal of work has to be done not only in the way of research, but in the form of cooperative undertakings. Could we not organize an exchange for such things as hearing aids, reading glasses, special chairs, crutches and other things used by the aged? As matters stand now, medical emergencies cannot be met by people in low-income brackets, and, as often as not, it is the food budget which takes the shock of medical indebtedness.

Altogether we now have a budget ranging over the country from \$157 to \$195 a month with an average of \$175 a month. If we make the assumption that home ownership is of reasonable expectation, the average would be reduced to \$149 a month, with a range from \$138 to \$161.

I do not believe that Social Security pensions should carry that whole load, but I think a case could be made for tying up cash benefits with such cash expenditures as food and about half of the miscellaneous items that cannot be anticipated. This means that Social Security benefits ought to average \$95 per couple per month. Under the current benefit structure, an average wage of a little over \$150 a month does produce \$95 income after retirement, nearly two thirds of average pay. It therefore looks to me that for future retirement of a couple both over sixty-five, the current benefit scale will produce a Social Security pension large enough to meet the cash requirements of our budget, provided the cost of living remains stable. Where I do see a need for improvement, however, is in the field of research and education in budgetary planning for retirement.

The question is often raised whether an elderly couple receiving pensions from public and private sources could perhaps live more comfortably in some country other than the United States. I contacted our embassies in some forty countries and obtained additional information through the Allowance Branch.

State Department. I found only fourteen countries with substantially lower living costs than in the United States, that is, with a differential of more than 10%.

This comparison takes into account not only the pattern of expenditures (other than rent), but the cost of additional expenditures necessary to attain the same standard of living. The comparison brought out a remarkable fact. With the exception of a few places in Mexico and South America (Paraguay, Bolivia, Argentina, Chile), the English-speaking countries of the world (outside of Canada and the British Isles themselves) represent the bulk of the countries which would permit a better living on the same income. These are the British West Indies, British Guiana, British Honduras, Union of South Africa, New Zealand, Australia and Ireland. I also include in this category countries like Holland and Denmark in which English is spoken fluently by practically the whole population that comes into contact with foreigners. One reason for lower costs in English-speaking countries is that the exchange rate of the pound to the dollar is favorable, an advantage that would be wiped out if the pound were to be returned to its prewar ratio.

The pensions received must cover rent, too, the exchange rates changes radically. Accommodations, where obtainable at all, are either expensive or inferior. If rent has to be paid, only New Zealand and Denmark offer some hope for a better standard of living than the United States. Sweden, Mexico and Switzerland would receive about \$200 a month. About \$250 a month is received in most of the other countries.

Adjusting Employees to Retirement

by Wilma Donahue

IS FORTUNATELY no longer necessary to reface a discussion of preparation for retirement as an argument in its defense. The positive values of retirement preparation have emerged from the field of academic speculation and are already beginning to be translated into the practical sphere of social and economic policy.

It is true that although recognition of the need for inaugurating a retirement preparation program is expanding, and a few business and industrial organizations are demonstrating a willingness to add this new dimension to their concept of employee service, the question remains: What constitutes a good program for preparation for retirement? What combination of materials, methods, services and philosophy is necessary

to enable the aging worker to prepare most successfully for retirement?

Though preparation has both financial and psychological aspects, I shall not deal with the former but leave it instead to someone more competent in the field of finance than I. I will merely insert the remark that financial planning is, anyway, almost a universal feature of company retirement programs.

The number of companies offering employees some form of psychological preparation for retirement is as yet limited. One example of the imbalance of financial and psychological provision was shown in a recent survey of seventy large corporations, of whom 69% provided financial benefits and only 37% offered some type of preretirement planning service.



In another survey, which was conducted among 2,100 members of the New York City Sales Executive Club, only 13% of the companies represented were reported to have done anything to help their older workers prepare for a comfortable retirement, although 94% of the companies believed that something of that nature should be done. Alongside of these data, there is a disconcerting flow of convincing evidence that psychological preparation of the individual is of as great—and often greater—importance as financial planning for insuring good adjustment in retirement.

As yet, there is little agreement on the requisite features of the "best" preparation program; therefore the plans already in operation must be considered to be largely experimental. From them, however, insights can be drawn to suggest answers to many questions that now puzzle personnel workers. Such questions are: What place have medical examinations and rehabilitation services in a preparation program? At what age should employees be introduced to preretirement planning? How intensive and how extended a program should be conducted? What program content is most appropriate? Should employees be able to participate in the program on company time? Should they be paid for participation, or should they be charged a fee for the program? Should the programs be conducted by company personnel, or should outside specialists be engaged to carry them out? What method will result in the greatest amount of carry-over into the years after retirement? How should the spouse of an employee be included in the retirement planning? And how much responsibility should a company assume for preparing its employees for the post-retirement period?

At the University of Michigan, we have been conducting retirement-preparation programs for nearby business and industrial concerns. In general, our approach has been to design a series of weekly lectures and discussions focused upon areas in which older

people encounter their most serious problems. I should like to discuss two of the programs and point out some of the things we have learned from them.

Our first industrial program was conducted at the Detroit Edison Company, where an opportunity was offered to all employees fifty-five years of age or over and their wives to enroll in a lecture series called "Preparation for Retirement." An enrollment fee of \$5 per person was charged. We planned a series of weekly meetings, each touching upon a different problem area, and brought in experts to present information and direct discussions. The topics included: "Biological Aspects of Aging," "Maintenance of Health," "Nutrition for the Later Years," "Psychological Aspects of Aging," "Mental Health in the Later Years," "Where To Live After Retirement," and "Use of Leisure Time."



The meetings began after the group had finished an evening meal together and lasted two hours. The first hour was spent in a rather formal presentation of facts, and the second hour was devoted to a question-and-answer period.

The enrollment included fifty men and thirty wives and was weighted with supervisory personnel. Considerable embarrassment was noticeable at the first meeting, but as the course progressed, attitudes changed gradually so that it would be no exaggeration to say that participation was enthusiastic. The personnel office reported that other employees expressed regret that they had been too busy, and were hoping the discussion series would become a yearly program so that they might enroll at a later date.

To determine the effect of the program on the employees, we asked them to fill out an evaluation questionnaire at the last class meeting. Their responses can be summarized as follows:

1. They agreed unanimously that the course would be profitable to others and should therefore be repeated.

2. Husbands and wives agreed, without exception, that both spouses should be allowed to enroll. For example, one man who had enrolled with his wife responded: "Emphatically, husbands and wives should attend together, because it provided us the necessary opportunity to talk over the problems of retirement—I had it in mind and so did my wife, but we had never really discussed the subject."

3. They did not consider all sessions to be of equal value. They ranked the discussions in the following order of importance: health, biological aspects, nutrition, psychology, finances, where to live, mental health, and use of leisure time. Topics they wanted most to have expanded were finances and living arrangements. There was almost unanimous agreement that none of the topics should be eliminated from

the series. More than one third of the group suggested other topics to be added. These included: the point of view of retired men as told by them, family relationships and adjustments, religion, budgeting, postretirement employment opportunities.

4. Seventy-five per cent of the group reported a change in thinking about retirement. They learned the importance of retirement planning. Attitudes toward growing old had changed from apprehension to a belief that later maturity can be a good period of life. New ideas had been gained about such problems as where to live, worthwhile hobbies, and the use of leisure time.

5. Forty-one per cent of the group reported specific steps they had taken as a result of attending the meetings. Such steps were: seeking a location for a retirement home; buying a trailer and planning a year's retirement trip; looking for jobs which would permit gradual retirement from work; trying to sell a small business for self-employment purposes; learning to typewrite in order to have a new skill upon finding employment after retirement; developing new hobbies; and changing a life insurance plan.

6. Ninety-three per cent of the group indicated that one or more additional types of assistance would be helpful in formulating postretirement programs. They recommended that more meetings be held; more reference material for reading be made available to them; that opportunity for more discussions in small groups be provided, and that individual counseling be offered. Other recommendations were for periodic group meetings of older employees before retirement, and that the social aspects of the course be continued after its completion.

The other example I would like to describe is the program of a small automotive parts company. Enrollment in this retirement preparation program was restricted to hourly employees who would be forced to retire within three months under a company plan. No tuition fee was charged, and wives were invited to enroll.

The enrollment was voluntary, but all ninety-three of the eligible employees, ranging in age from sixteen to eighty-four took part. Ten wives attended. A series of eight weekly meetings was held. The meetings opened at four p.m. with an informal discussion lasting an hour and fifteen minutes. This free evening meal was provided in the company cafeteria, and the meeting concluded afterward with a short social program planned by a committee from the group membership.

A more informal method was employed with this group than with the Detroit Edison employees. The hourly workers had not been prepared for the program, nor did they have much appreciation of what preparation for retirement means. The men were asked to come to the company cafeteria

their wives along, for a nice, sociable time. The manager of the plant introduced me by saying, "This is Wilma Donahue from the University of Michigan. That was the total preparation of those people like me—I don't think they were disappointed, but I can assure you I was."

Therefore moved very slowly in our discussions at the beginning and, finding that the retirement plans of most of the workers would be inadequate to meet their needs, we felt it necessary to examine aspects of the retirement problem from a financial point of view.

The first meeting was devoted to arousing interest in the background and goals of the program. At the second meeting the process of aging and the meaning of age changes were emphasized. In the next two meetings, Social Security benefits, company pension plans, old-age assistance and budgeting were considered. Then health was dealt with from the standpoint of saving money by keeping well, information was provided on local health services which could be obtained free or at a nominal cost. One session was devoted solely to a discussion of how to find a postretirement job. A discussion of leisure-time activities was presented, in which recreation opportunities in the city and the costs of participation were outlined.



In adaptation of the program to the understanding, interests, and needs of the hourly workers, results not unlike those observed in the West Edison experiment. Again employees and their wives profited from the program, and again feelings of apprehension toward retirement were relieved. The company's personnel director was surprised that such results were obtained from this type of employee group. This experiment lends significant support to the argument that educational programs in preparation for retirement, if worked out on a flexible basis, can be profitably participated in by aging persons of all economic levels. Moreover, this challenges the viewpoint which I have occasionally encountered that higher educational institutions are unable to communicate practical concepts and advice to the worker.

Although these examples indicate that much can be accomplished by industry through programs of preparation for retirement, such programs can realize little in material and emotional return if the community is not prepared to provide opportunities for aging people. The best prepared worker has little chance of making an adequate adjustment to retirement if his community is hostile toward him and is without plans for his housing, employment, leisure-time activity and citizenship. I believe, then, that programs that prepare for

retirement require the team approach, with industry and the community integrating their interests and services.

Making the Best Use of the Older Worker

by Robert A. Kehoe, M. D.

AMERICAN BUSINESS and the American community as a whole need the best and wisest guidance which can be obtained in facing the social and economic problems of our time. To a very large extent, the solution of vital problems depends upon the quality of statesmanship that resides in business and industrial management. It is generally agreed that only time can provide mature experience and objectivity, and while it is evident that at some point along the way man's intellectual powers begin to deteriorate, the elder statesman, other things being equal, is better equipped in judgment than is his junior. From this viewpoint, I am convinced that the present policy, so widespread in American industry, of retiring executives at age sixty-five is grossly wasteful and unmindful of the public interest.

There are other sound economic reasons for a prompt reconsideration of this matter. A glance at the composition of our population, with respect to its age distribution, demonstrates that we have a large and increasing proportion of persons in the older groups. Considering the total number of persons in our entire population who are dependent on others for their living, this increasingly elderly segment becomes more and more an unproductive burden on the national economy.

None of us would object to the retirement of those who have wearied themselves with hard work, whether they continue to live on the fruits of their own previous efforts or are provided for by family, friends or the state. But, as we have indicated previously, many of those who are retired automatically by the conventional procedure of industry are in full possession of their manual skills or intellectual powers. Many of them have achieved a physiological economy in the performance of their tasks that provides an effective substitute for the ebullient excess of youthful vigor which once was theirs. It is unlikely that there was ever a time in our history when we could less afford the waste and the dissipation of effort associated with the unnecessary loss of these capabilities, not to mention the unnecessary burden of supporting unproductive people.

In terms of human happiness, too, the deficit created by unnecessary retirement is significant. It is

greatly to be doubted, despite all of the discussion that has gathered around the subject of emotional preparation for retirement, that more than a chosen and fortunate few find any real satisfaction in their withdrawal from the day's work. For the large proportion of people, especially those who have kept pace with the American tempo, there is no equivalent for work as a source of satisfaction and achievement. Work, for most people, is, as it should be, the stable base of a lifetime of habit and responsible effort, the point of application of their principal skills and accomplishments, the area of their chief usefulness and recognition, around which are grouped, in intimate relationship, other attributes of their external and internal life. The aging process often brings with it the spirit of acceptance, but this is not wholly a matter of chronology, and the person who, ripe in years, is not obviously on the downgrade in capacity and energy finds only frustration in devoting his efforts to matters which lack significance in his own mind. If he can take up other work which is worthy of his capacities, there is no disruption of life and there may well be an even greater sense of fulfillment in the change. Few, it seems, are so fortunate, so versatile or so possessed of foresight as to find themselves in such a position.

Perhaps enough has been said to justify the conclusion that the enforced retirement of industrial employees at a specific and unduly low chronologic age is unwise. What then is to be done about it in view of the organizational and economic arrangements that have been built around this policy in recent years? And what is the role of the industrial physician or the industrial medical department in effecting a change or an adjustment to such change? In principle, the matter is not too difficult, but the details of policy and procedure are not so simple and will require the careful consideration of both physicians and industrial managers. These comments are made in the hope that such consideration will be given to the matter without undue delay.

One of the primary responsibilities of the industrial physician is to make a realistic appraisal of the capacities of the employee and, so far as it is possible, to put him into a job for which he is best suited. The application of the principles of preventive medicine require that this be done on a background of technical competence, common sense and human understanding, and that the test of experience be applied to determine the soundness of the judgment arrived at. As an adjunct to this responsibility, medical supervision of the working population of an industry—managers, technicians and common laborers alike—involves the best possible maintenance of the health and productivity of the individuals and the group.

Parenthetically, let us humbly recognize that we are expressing an ideal, the achievement of which lies beyond the present knowledge and skill of the industrial physician, and generally outside the range of vision of industrial management. The goal lies in that direction, however, and social and economic considerations alike demand progress toward its accomplishment through methods which will not lower the dignity of the individual employee nor violate the best traditions of professional practice.

In evidence of the trend, the increasing recognition of the role of adequate preemployment and periodic examinations of industrial personnel may be cited. It is accepted that the discovery of physical defects or of early manifestations of disease often results in shielding the individual from the hazards of the working environment and in prolonging his life, productivity and economic independence. By this same procedure the risks and undue stresses of a job, which may be associated with the aging process in the employee, can often be limited effectively. It is not at all visionary to claim that the adjustment of the requirements of the job to the changing and declining capacities of the individual can often be accomplished in a manner that is satisfactory to that individual while serving the purposes of economical production.

Adjustments are required, and these are sometimes difficult to make. The executive who is relieved of some of his active responsibilities and is called upon only for advice on matters in which his judgment is invaluable rather than for the execution of the policies he advocates may feel that he has been demoted or removed from the field of activity. The fact remains that he can often perform a service which cannot be performed by others, and if the true worth of the advisory role of the elder statesman in industry were recognized generally, the procedure required to formalize such status would be accepted as an honor and not as a step in a process of elimination.

The same is true of the highly trained and competent technical man who is so obviously the key man in a technological society. The loss of such a man before it is necessary is little short of tragic in its consequences to industry. The same policy which requires such a man to select and train a successor may well provide for his remaining on the job as an advisor or as one who knows so well, in so many instances, how best to pave the way for the successful work of his junior associates. It is necessary and right that the full mantle of responsibility should be passed on to younger men who can reach the full flower of their intellectual and productive maturity only through the assumption of responsibility. However, this can be done while retaining the wise counsel of the older men, whether these continue in the role of con-

nts or in some other functional capacity. The skilled workman often provides a special problem since it is often the case that his entire life is spent up in his special skill. Here also some ingenuity and flexibility of mind on the part of those concerned with medical and personnel affairs may result in placing such a man in a job in which his skill can be employed, thereby enabling him to work productively and so maintain his income and his self-respect. In this discussion, no attempt has been made to call for charity for the aging or partially disabled employee. Rather, without ignoring humane considerations which are by no means insignificant in the matter, we have concerned ourselves with the means of avoiding the present wasteful loss of manpower, brain skill, and the best fruits of experience. There are, however, somewhat less obvious but well demonstrated advantages to be gained by a policy of maintaining in employment persons who are handicapped in various ways, including the aged, whose capacities

can be put to work productively. The man who otherwise may be discarded is usually deeply appreciative of the opportunity to work, to use and demonstrate his abilities, to support himself and his family in independence and self-respect. He is a stable and responsible employee who recognizes his part in a productive society. He may suffer illness from time to time, perhaps more frequently than his juniors, but he will work when he can and as well as he can, and as safely as he can.

In final and brief summary, it may be said that the problem of making the best use of the aging employee in all levels of industrial activity is that of adjusting his work to his capacity. To this end there is increasing use made of the facilities of the modern industrial organization as these are represented in the medical department and the department of industrial relations. It is our profound conviction that the body of useful manpower and brainpower that is represented in the older employees should be maintained at work.

Industrial Medicine

(Continued from page 330)

ors were shown a colored motion picture which presents the company's operations—manufacturing, distribution, etc.

As a result of this meeting and because of the general program being furthered by the industrial medicine groups and the private practitioners' society, plans are now being discussed in Philadelphia to form a joint committee of the two groups to work out some kind of program for a reciprocal relationship.

OTHER PHASES OF THE PROGRAM

Bringing doctors into the plant and better acquainting them with industrial medicine problems is only one phase of the program which the joint education committee is furthering. Another aspect is concerned with encouraging medical schools to provide seminars on the subject of industrial health. To arouse the interest of the medical schools, the joint committee sent a letter which outlined the general program to deans of many of these schools. The letter included this paragraph:

Since your medical school is now offering graduate training in industrial medicine we wonder if it would be feasible and worthwhile for you to offer one-to-three-day symposiums covering industrial medicine as seen by the general practitioner. We believe that such a program would be sponsored both by your school and the state committee on

education of the American Academy of General Practice will get excellent results—especially if publicized in sufficient time and in an adequate manner. Dr. _____, state chairman of the commission on education, and members of the national commission on education shown on attached list are available should you need further advice or assistance. We are most anxious to help the general practitioner do a better job."

The first answer to this request was a two-day seminar which the Harvard School of Public Health sponsored last spring.

Since part of the ordinary program of the American Academy of General Practice requires members to earn a certain number of points in postgraduate work, it is expected that such courses offered by medical schools may become accredited to members for some of their postgraduate work points. It is urged, too, that academy seminars and other approved post-graduate education activities be expanded to include industrial medicine subject matter. If this is done, the plant tours can be included along with local round table conferences, formal treatises, etc. which are concerned with industrial medicine.

Another aspect of the joint education committee program is that of attaining cooperation of the local chapters of the American Academy of General Practice. Letters have been sent to presidents of state groups calling attention to the program and urging them to further it. To stimulate local chapter interest, a section of the program for the academy's annual meeting last spring was devoted to industrial medicine.

DORIS M. THOMPSON
Division of Personnel Administration

Group Life Insurance

(Continued from page 321)

EXTENDED DEATH BENEFITS

All of the plans specify that if death occurs within thirty-one days after termination of employment, the insurance is payable to the beneficiary.

Although payment of the death benefit in installments to totally and permanently disabled employees has fallen out of favor with insurance companies because of unsatisfactory experience, this provision still exists, and is found in nearly a third of the plans. Somewhat more than a third contain the waiver-of-premium feature. Under this arrangement, the life insurance remains in force and contributions cease if the employee is totally and permanently disabled before the age of sixty.

Another type of extended death benefit applies to employees who are disabled before age sixty-five. Under this feature, the benefit is paid only if death occurs within a year after termination of employment because of disability, or, if the employee has been insured less than a year, within a period equal to that during which he was insured. This provision is found in only six of the sixty-nine plans. Ten booklets do not specify what happens to the employee's group life insurance in the case of total and permanent disability. Total and permanent disability plans separate from the group life plans are described in three of the booklets.

Most of the booklets are not specific about

Table 5: Maximum Amount of Group Life Insurance Under Graduated Plans

Maximum Group Life Insurance	Number of Companies
\$ 2,000	1
5,000	1
5,500	1
6,000	1
7,000	1
10,000	7
11,000	1
13,000	1
15,000	1
16,000	1
20,000	15
21,000	1
25,000	2
30,000	1
37,500	1
40,000	5
45,000	1
50,000	3
63,000	1
70,000	1
80,000	2
100,000	4
Total companies replying	54

how long the employee's insurance is kept in force during leaves of absence or temporary layoffs. Some plans state that the insurance is cancelled immediately when a layoff occurs. Twenty plans permit the employee to maintain his insurance after a layoff. Among these, the maximum period ranges from one month to eighteen months, with three months being the period most frequently found.

Eleven of the plans permit the employee to maintain his insurance for the duration of a leave of absence. Twenty-one plans limit this period, most often to three, six, or twelve months. Only one plan stipulates that the insurance shall be cancelled immediately. Half of the booklets do not mention leave of absence.

LIFE INSURANCE FOR RETIRED EMPLOYEES

The proportion of companies that provide death benefits for pensioners has apparently not changed.

Table 6: Continuation of Group Life Insurance for Retired Employees

Disposition of Group Life Insurance	Number of Companies
Discontinued or unspecified	26*
Continued unchanged	39
Amount reduced	36*
Basic insurance reduced, supplemental continued in full	1
Noncontributory insurance reduced; contributory insurance continued in full	1
Insurance canceled but company pays a reduced death benefit	2
Total plans	69

* In one company, if the employee has less than \$1,000 of paid-in insurance the company will provide enough free term insurance to bring the total to \$1,000. Another company continues the full amount of insurance for employees hired before 4/30/46.

^b In one company, insurance in excess of \$7,500 is discontinued.

^c One company continues insurance for wage earners but not for salaried employees; another company continues insurance for exempt salaried employees only.

Table 7: Company Policies on Employee Contributions After Retirement

Employee Contributions	Number of Companies	
	Group Insurance Continued Unchanged	Group Insurance Decrease
No contributions from either active or retired employees	1	6*
Contributions from active employees; no contributions from retired employees	1b	20
Retired employees' contributions increased		5*
Retired employees contribute on same basis as active employees	1	3d
Total plans	8	86

* In one company, employees pay 60 cents per \$1,000 for insurance excess of \$20,000.

^b Insurance reduced to \$7,500 if over that amount.

^c In one company, applies to salaried employees only; retired hourly employees contribute on same basis as active employees.

^d In one company, applies to hourly employees only; salaried employees insurance discontinued.

Table 8: Company Policies on Reducing Life Insurance Upon Retirement¹

Percent of Insurance Reduced to:	Number of Companies
Original amount	1
40%	7*
50%	1
60%	1
70%	1
percentage	
50, plus 25% of insurance in excess of \$1,000	1
2.5%; \$1,000 minimum	12
1.5% if age 50 or 1.2% if in 1950; 1.2% for other employees	1
1.5% if attains age 65 in 1953; 65% if in 1954; 55% if in 1955; 45% if in 1956; 35% if in 1957; 25% if in 1958 or later	1
Reduced by percentage each year; to final amount of:	
5% 8.2% 10% 20% 30% 20%	30% 30% 30% \$1,000 \$1,500
Reduction based on length of service or participation in insurance	8
Reduction based on length of service and participation in pension	1
Reduction based on length of service and earnings	1
Reduction based on earnings	1
Reduction based on retirement income	1
Total plans	86

In companies reduce life insurance at normal retirement age regardless whether the employee retires at that time. In one company, applies to wage earners only; salaried employees' benefit is discontinued upon retirement. In one company, exempt salaried employees only; other employees' insurance is discontinued upon retirement. Three companies, \$1,000 minimum; in one company, \$5,000 maximum. In one company, noncontributory insurance is reduced to amount of annual retirement income. Policies to contributors (insurance only), noncontributory insurance is reduced each year to \$1,000 minimum. In one company, the schedule is the same for active and for retired employees; in the other company, the pensioner's insurance is half the amount for which an active employee with the same income is insured.

Since the Board's survey in 1949. At that time about 57% continued some insurance; among the 29 nine plans analyzed in 1958 a slightly larger percentage (about 62%) maintain some sort of death benefit for pensioners. (See Table 6.)

In the current survey, as compared with 1949, a much larger proportion of the companies which maintain death benefits for retired employees reduce the amounts of these benefits—about 93% as compared with about 58% in the 1949 survey. This is probably due to the generally higher amounts of insurance provided for active employees under today's plans, the tremendously high cost of maintaining these amounts in full for people who are living longer than before in history.

The question of cost brings up the question of contributions from the retired employee. Should the pensioner contribute on the same basis as the active employee? Should his contributions be increased, in

order to help meet the higher cost of his insurance? Or should the retired employee, living on a reduced income, pay anything at all toward his insurance? Some companies believe that the small proportion of the total cost which pensioners can reasonably be expected to contribute is not worth the administrative expense and effort of collecting it. Table 7 shows the varying company policies on this question of contributions from pensioners.

Other important questions are: Should all retired employees receive the same death benefit? Or should the amount of the benefit be computed on the basis of final earnings, length of service, retirement income, or a combination of these and other factors? Should the death benefit be reduced all at once on the employee's retirement date? Or should it be reduced gradually, by a certain amount each year? Table 8 shows the various formulas which the companies have adopted in answer to these questions.

Louis E. Poore

Division of Personnel Administration

Management Book Shelf

Human Relations—This small booklet, containing many anecdotes, describes the contributions that good human relations can make in a business organization today. It discusses such subjects as building an employee satisfaction, management's attitude, group participation, counseling, and employee communication. By Louis Perry, published by Small Defense Plants Administration. Available from Dept. of Documents, United States Government Printing Office, Washington 25, D.C., 1958, 88 pp., 25 cents.

Legal Aspects of Noise in Industry—This bulletin is a record of transactions of a panel discussion on legal aspects of noise in industry. The discussion was a feature of the seventeenth annual meeting of the Industrial Hygiene Foundation of America. The three subjects covered include: "The Hearing Loss Problem in Wisconsin," "A Lawyer's View of the Industrial Noise Problem," and "Occupational Loss of Hearing." *Transactions Bulletin No. 24, Industrial Hygiene Foundation of America*, 440 Fifth Avenue, Pittsburgh 15, Pa., 1958, \$2.

Changes to Make in Taft-Hartley—Part I deals with the T-H Act's history. Part II makes a section-by-section analysis of the act. It quotes the record of complaints, hearings, investigations, findings, intermediate and final conclusions of the National Labor Relations Board, and decisions by the courts to find out what happened under the Taft-Hartley Act to the rights of employees, employers, unions and the public. The book sets forth detailed recommendations to Congress on amending the act. By Theodore S. Korman. The Doctors' Digest Publishing Co., Inc., 150 Broadway, New York, 7th, pp. \$5.

Significant Labor Statistics

Item	Unit	1953						1952		Percentage Ch.	
		July	June	May	Apr.	Mar.	Feb.	Jan.	Year Ago	Latest Month over Previous Month	Last Mo. Yr. A.
Consumer Price Indexes											
(NICB) All Items.....		Jan. 1939=100	182.2	181.2	180.1	179.4	179.5	179.0	180.4	182.1	+0.6
Food (a).....		Jan. 1939=100	233.2	231.3	228.5	227.4	229.1	228.7	233.2	243.2	+0.8
Housing.....		Jan. 1939=100	131.7	131.3	131.0	128.9	128.9	128.9	128.2	125.2	+0.3
Clothing.....		Jan. 1939=100	150.8	150.9	150.8	150.7	150.8	150.6	150.6	150.7	-0.1
Men's.....		Jan. 1939=100	167.7	167.9	167.8	167.4	167.5	167.7	167.4	168.2	-0.1
Women's.....		Jan. 1939=100	136.4	136.4	136.4	136.4	136.6	136.1	136.3	135.9	-0.1
Fuel.....		Jan. 1939=100	138.8	138.4	138.5	140.7	140.9	140.8	141.1	134.8	+0.3
Electricity.....		Jan. 1939=100	93.4	93.4	93.4	93.4	93.4	93.4	93.4	91.3	0
Gas.....		Jan. 1939=100	104.4	104.2	104.2	104.2	104.0	103.8	103.9	102.8	+0.2
Housefurnishings.....		Jan. 1939=100	164.0	164.0	164.5	164.5	164.7	164.6	168.7	164.8	0
Sundries.....		Jan. 1939=100	179.5	178.5	178.1	177.8	175.9	175.0	174.9	172.5	+0.6
Purchasing value of the dollar.....		Jan. 1939 dollars	54.9	55.2	55.5	55.7	55.7	55.9	55.4	54.9	-0.5
(BLS) All Items.....		1947-1949=100	114.7	114.5	114.0	113.7	113.6	113.4	113.9	114.1	+0.2
Old Series.....		1935-1939=100	a 190.9	a 188.8	a 188.3	a 188.8	a 188.6	a 190.3	a 192.4		
Employment Status ²											
Civilian labor force.....	thousands	64,668	64,734	62,964	62,810	63,134	62,712	62,416	64,176	-0.1	-
Employed.....	thousands	63,120	63,172	61,658	61,228	61,460	60,924	60,524	62,234	-0.1	-
Agriculture.....	thousands	7,628	7,926	6,390	6,070	5,720	5,366	5,452	7,598	-3.8	-
Nonagricultural industries.....	thousands	55,492	55,246	55,268	55,158	55,740	55,558	55,072	54,636	+0.4	-
Unemployed.....	thousands	1,548	1,562	1,306	1,582	1,674	1,788	1,892	1,942	-0.9	-
Wage Earners ¹											
Employees in nonagr'l establishm'ts.....	thousands	p 49,371	r 49,372	r 49,039	r 48,860	48,685	48,369	48,382	47,078	n	-
Manufacturing.....	thousands	p 17,125	r 17,155	r 17,050	r 17,077	17,155	17,013	16,884	15,402	-0.2	+
Mining.....	thousands	p 828	r 837	r 881	r 835	846	856	866	784	-1.1	-
Construction.....	thousands	p 2,676	r 2,584	r 2,492	r 2,416	2,301	2,280	2,303	2,751	+3.6	-
Transportation and public utilities.....	thousands	p 4,345	r 4,312	r 4,280	r 4,244	4,235	4,210	4,210	4,198	+0.8	-
Trade.....	thousands	p 10,349	r 10,401	r 10,337	r 10,314	10,284	10,214	10,283	10,108	-0.5	-
Finance.....	thousands	p 2,075	r 2,050	2,026	r 2,014	1,993	1,977	1,969	1,997	+1.2	-
Service.....	thousands	p 5,413	r 5,395	r 5,354	r 5,307	5,225	5,194	5,192	5,382	+0.3	-
Government.....	thousands	p 6,560	r 6,638	6,669	6,653	6,666	6,625	6,675	6,456	-1.2	-
Production and related workers in manuf'g											
Employment.....	thousands	p 13,731	r 13,788	r 13,717	r 13,758	13,831	13,733	13,619	12,229	-0.4	+
All manufacturing.....	thousands	p 8,105	r 8,199	r 8,198	r 8,215	8,211	8,115	8,020	6,748	-1.1	+
Durable.....	thousands	p 5,626	r 5,589	r 5,519	r 5,543	5,620	5,618	5,599	5,481	+0.7	-
Average weekly hours											
All manufacturing.....	number	p 40.4	40.7	40.7	40.8	41.1	40.9	41.0	39.9	-0.7	-
Durable.....	number	p 41.0	r 41.4	41.5	41.6	41.9	41.7	41.8	40.2	-1.0	-
Nondurable.....	number	p 39.5	39.6	39.5	39.5	40.0	39.8	39.8	39.4	-0.3	-
Average hourly earnings											
All manufacturing.....	dollars	p 1.77	r 1.76	1.76	1.75	1.75	1.74	1.74	1.64	+0.6	-
Durable.....	dollars	p 1.88	1.87	1.86	r 1.86	1.85	1.85	1.84	1.73	+0.5	-
Nondurable.....	dollars	p 1.61	1.60	1.60	1.59	1.59	1.58	1.58	1.54	+0.6	-
Average weekly earnings											
All manufacturing.....	dollars	p 71.51	r 71.63	71.63	71.40	71.98	71.17	71.34	65.44	-0.2	-
Durable.....	dollars	p 77.08	r 77.42	77.19	r 77.38	77.52	77.15	76.91	69.55	-0.4	+
Nondurable.....	dollars	p 63.60	63.36	63.20	62.81	63.60	62.88	62.88	60.68	+0.4	-
Straight time hourly earnings.....	dollars	e 1.72	r 1.70	1.70	1.69	1.68	1.68	1.67	1.60	+1.2	-
All manufacturing.....	dollars	e 1.81	1.80	1.79	r 1.79	1.77	1.77	1.76	1.68	+0.6	-
Durable.....	dollars	e 1.57	1.56	1.56	1.55	1.54	1.54	1.53	1.51	+0.6	-
Turnover rates in manufacturing ¹											
Separations.....	per 100 employees	p 4.4	4.2	4.4	4.3	4.1	3.6	3.8	5.0	+4.8	-
Quits.....	per 100 employees	p 2.6	r 2.6	2.7	2.7	2.5	2.2	2.1	2.2	0	+
Discharges.....	per 100 employees	p 0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0	+
Layoffs.....	per 100 employees	p 1.2	r 0.9	1.0	0.9	0.8	0.8	0.9	2.2	+33.3	-
Accessions.....	per 100 employees	p 4.0	5.1	4.1	4.3	4.3	4.2	4.4	4.4	-21.0	-

¹ Bureau of Labor Statistics

² Bureau of the Census

m Based on food prices for February 12, 1953

n Less than .06

e Estimated

p Preliminary

r Revised

a Food priced during the week of the fit

Wage Adjustments Announced Prior to August 15, 1953

Company	Type of Worker ¹	Average Amount	Increase		Remarks
			Date Effective	Approximate Number Affected	
Woven Belting Company, Inc. WE ffalo, N. Y.	WE	\$10 hr.	3-15-53	200	Raise granted in new 3-year contract with provision for wage reopening after 1 year. Last settlement became effective September, 1951. (Textile Workers, CIO)
in Corporation	WE	\$05 hr.	1-1-53	250	(ILGWU, AFL)
ckensack, Suffern, N. J. ts' and Children's Coat ssociation, Inc. Y., N. Y.	WE	\$5 wk.	7-6-53	14,000	Increase, granted through wage reopening under escalator clause in contract running from November 8, 1950 to May 31, 1954, is for week-work employees. Piece-work employees will receive approximately the same amount with some variations. (ILGWU, AFL)
hants Ladies Garment ssociation Y., N. Y.	WE	\$5 wk.	7-6-53	40,000	Wage reopening under escalator clause allowed increase in contract running from June 1, 1951 to May 31, 1954. A 5% increase in BLS index provides for future reopenings. (ILGWU, AFL)
ls and Allied Products eye Cotton Oil Company mphis, Tenn.	WE	\$07 hr.	See Remarks	540	New 2-year contract provides for increase of \$.025 retroactive to December 14, 1952 and \$.045 retroactive to September 28, 1952. Previous average hourly wage was \$1.03 effective September 28, 1951. Contract can be reopened on September 28, 1953 and September 28, 1954 for wage settlements. (DPOWA, CIO)
er Electrochemical Company .. oma, Wash.	WE	See Remarks	12-1-52	160	Raise was composed of a \$.04 cost-of-living increase and an additional 3% which averaged \$.0598 for a total of \$.0998 and came as a result of a wage reopening of a contract running from December 1, 1950 to November 30, 1955. Previous average hourly rate was \$1.967 effective December 2, 1951. (Chemical Workers, AFL; Operating Engineers, AFL)
Brothers Company	WE	\$045 hr.	3-16-53	2,000	Firm granted raise after expiration of old contract. The increases varied from \$.04 to \$.08 with an average of about \$.045. Previous average hourly rate was \$1.92 effective March 16, 1952. Eligibility for 2 weeks' vacation reduced from 3 years to 2 years. Shift premium rates increased from \$.06 to \$.12. Tenure of contract is 1 year. (Chemical Workers, AFL)
S See Remarks	S	3-16-53	3,000		Increases range from \$1.80 to \$3.20 per week in addition to a cost-of-living allowance of \$.90 which was incorporated into the base rates. (No union)
al Machinery, Equipment plies	WE	See Remarks	1-19-53	1,200	Wage reopeners provided for an increase of \$.04 for incentive workers and 5% for all nonincentive workers. Company to pay 50% of group insurance program costs. Previous average hourly rate was \$1.79 effective January 18, 1952. Contract runs to January 18, 1955 with provision for wage reopening on January 18, 1954. (UE, ind.)
Electric & Manufacturing ompany	WE	\$05 hr.	3-3-53	300	Firm granted increase after expiration of old contract. Previous average hourly rate was \$1.65 effective November 5, 1952. (IUE, CIO)
S WE	\$05 hr.	3-5-53	100	(No union)	
nan Electric Company	WE	\$08 hr.	3-9-53	550	New contract provides for wage increase and \$.07 in fringe benefits distributed as follows: \$.046 for increased group insurance (disability plan provides for \$25 a week for 26 weeks, 6 weeks maternity benefit, Blue Cross-Blue Shield coverage for employees and dependents); \$.018 for increased vacation benefits, adding third week of vacation for 15-year employees and providing for payment of accrued vacation pay when employees leave; \$.005 for increasing night shift premium from \$.07 to 5%. Cost not estimated for payment of 40 hours' pay to employees with 1-3 years service-entering the armed forces, 80 hours pay to employees with more than 3 years service, and new provision for double time after ten hours in any one work day. Last contract was dated December 8, 1950 with an average hourly rate of \$1.75. New contract runs to March 9, 1955, with a reopening possible after March 9, 1954. (UAW, CIO)

Wage Adjustments Announced Prior to August 15, 1953—Continued

Company	Type of Worker ¹	Average Amount	Increase		Approximate Number Affected	Remarks
			Date Effective	Number Affected		
	S	See Remarks	3-1-53	100	Increase varied but generally amounted to 10% rounded off to the next higher multiple of \$5. (No union)	
Line Material Company	WE	\$.06 hr.	7-1-53	250	Increase granted after expiration of contract and replaced previous agreement of July 1, 1952. Vacation policy liberalized to 3 weeks for 15 years of service and a new profit-sharing plan was installed. Tenure of contract is 1 year. (IAM, AFL)	
East Stroudsburg, Pa. Division of McGraw Electric Company						
Fabricated Metals						
Borg-Warner Corporation	WE	See Remarks	2-9-53	142	A total of 132 workers received increases ranging from \$.005 to \$.065; 10 apprentices received increases ranging from \$.006 to \$.235 in an agreement with the newly elected bargaining representative for the maintenance and machine shop. The shop was previously represented by the United Farm Equipment & Metal Workers. The contract will last until February 9, 1955 with reopening possible after February 9, 1954. (IAM, AFL)	
Chicago, Ill. Ingersoll Products Division						
Food and Kindred Products						
Adolph Coors Company	WE	\$.20 hr.	3-1-53	353	Raise granted upon expiration of old contract. New 2-year contract provides for \$.07 an hour more in insurance, \$.05 severance pay, time and one half for Saturday and Sunday and an automatic \$.10 increase for all union members effective March 1, 1954. Previous average hourly rate was \$1.68. (Brewery Workers, CIO)	
Golden, Colo.						
	S	8%	3-1-53	100	(No union)	
Brewers Board of Trade	WE	\$6 wk.	6-1-53	6,000	Wage reopening of a 2-year contract dating from June 1, 1951 brought increase, and 3 weeks' vacation after five years' service. (Brewery Workers, CIO)	
(Seven Companies) N. Y., N. Y.						
Fleischmann Malting Company . . .	WE	\$.08 hr.	11-1-52	105	Company granted increase after wage reopening. Last previous agreement became effective November 1, 1951 when the average hourly rate was \$2.0195 for CIO members and \$2.0967 for AFL members. Increased personal and dependent hospitalization and surgical benefits effective September 18 and 19, 1952 were also granted. (Brewery Workers, CIO; Operating Engineers, AFL)	
Minneapolis, Minn.						
General Mills, Inc.						
Los Angeles, Cal.	WE	\$.065 hr.	7-1-53	100	(Grain Millers, AFL)	
Ogden, Utah	WE	See Remarks	See Remarks	100	Increase totals \$.065; \$.04 effective April 3, 1953 and \$.04 effective September 1, 1953. (Grain Millers, AFL)	
Spokane, Wash.	WE	See Remarks	See Remarks	115	Increase totals \$.065 with \$.04 effective February 9, 1953 and \$.025 effective July 1, 1953. (Grain Millers, AFL)	
Tacoma, Wash.	WE	See Remarks	See Remarks	205	Total increase is \$.065; \$.04 effective on February 9, 1953 and \$.025 effective July 1, 1953. (Grain Millers, AFL)	
Machinery (Except Electrical)						
Huebsch Manufacturing Company . .	WE	\$.045 hr.	2-16-53	181	Increases, granted after expiration of old contract, varied from \$.03 to \$.10 with an average hourly rate of \$.045. Fringe benefits included 3 weeks' vacation for 15 year employees and health and accident insurance of \$26 for 26 weeks. New contract runs for 18 months with reopening possible once after November 15, 1953. Previous average hourly rate was \$1.80 effective February 16, 1952. (IAM, AFL)	
Milwaukee, Wis.						
Toledo Scale Company	WE	\$.07 hr.	2-16-53	663	Raise granted upon expiration of old contract. Pension increase from \$100 to \$117.50 per month including Social Security after 20 years. Third week of vacation granted after 15 years instead of previous 25 years. Tenure of contract is 1 year and thereafter until terminated by 60 days' notice. One wage reopening is possible after August 16, 1953. Previous average hourly rate was \$1.92 (including piece-work) effective March 12, 1952. (UAW, CIO)	
Toledo, Ohio						
	S	\$12 mo.	2-16-53	157	Same as above except for previous wage which is not available for salaried employees. (UAW, CIO)	
Worthington Corporation	WE	\$.075 hr.	6-1-53	4,100	Previous agreement effective February 1, 1952. (Steelworkers CIO; IAM, AFL; UE, ind.)	
Harrison, N. J.						
	S	\$8 wk.	6-1-53	1,700	(No union)	

Wage Adjustments Announced Prior to August 15, 1953—Continued

Company	Type of Worker ¹	Average Amount	Increase		Remarks
			Date Effective	Approximate Number Affected	
<i>and Allied Products</i>					
Brothers	WE	\$.035 hr.	2-4-53	135	Increase granted after expiration of old contract. Last settlement became effective February 4, 1952. New contract runs to February 4, 1954. (United Paperworkers, CIO)
oblesville, Ind.					
Combined Locks Paper Company	WE	\$.03 hr.	4-20-53	435	Wage reopening of a 1-year contract which became effective August 25, 1952, brought increase. Previous average hourly wage (straight time) was \$1.473. (Int'l Bro. Paper Makers, AFL; Pulp, Sulphite and Paper Mill Workers, AFL)
Combined Locks, Wis.					
scanaba Paper Company	WE	\$.06 hr.	6-1-53	390	New 1-year contract granted increase. Night shift differential was raised. Last previous settlement was dated December 8, 1952 and the new contract has a provision for 1 wage reopening. (Pulp, Sulphite and Paper Mill Workers, AFL; Int'l Bro. Paper Makers, AFL)
scanaba, Mich.					
berly-Clark Corporation	WE	\$.07 hr.	6-1-53	1,747	A general increase of 4% ranging from \$.06 to \$.09 with an average of \$.07 was granted upon renewal of contract. Four weeks' vacation was also granted for employees with 25 years of service. Previous average hourly rate was \$1.613 effective September 26, 1952. New agreement runs from June 1, 1953, to May 31, 1954, with a wage reopening possible after 60 days' notice upon mutual agreement only. (Int'l Bro. Paper Makers, AFL; Pulp, Sulphite and Paper Mill Workers, AFL)
eenah, Wis.					
arinette Paper Company	WE	\$.04 hr.	1-5-53	554	A new contract granted increase varying from \$.02 to \$.05 with an average of \$.04. Fringe benefits include improved waiting periods for nonoccupational accidents and sickness, and an increased surgical schedule of \$200. Previous settlement became effective July 27, 1952. (Int'l Bro. Paper Makers, AFL; Pulp, Sulphite & Paper Mill Workers, AFL)
arinette, Wis.					
rint, Inc.	WE	\$.06 hr.	2-3-53	219	Raise granted upon expiration of old contract. New contract runs for 1 year. Previous average hourly rate was \$1.615 effective February 3, 1952. (United Paper Workers, CIO)
hiladelphia, Pa.					
ekoosa-Edwards Paper Company	WE	\$.08 hr.	6-1-53	1,529	Company granted raise upon expiration of old contract. Previous average hourly rate was \$1.58 effective December 10, 1952. New contract runs from June 1, 1953 to May 31, 1954 and there is a provision for one wage reopening upon 30 days' notice. (IAM, AFL; Int'l Bro. Paper Makers, AFL; Pulp, Sulphite & Paper Mill Workers, AFL; Journeymen & Apprentices, Plumbing and Pipefitting, AFL)
ekoosa, Port Edwards, Wis.					
S \$21.75 mo.			6-15-53	376	Previous average monthly salary was \$435 effective December 1, 1952. (No union)
many Pulp and Paper Company. WE	\$.07 hr.		8-3-53	1,100	Increase granted after renewal of contract. Tenure of new contract is 1-year with a reopening possible on or after February 1, 1954. Previous average hourly wage was \$1.60 effective January 5, 1953. (Int'l Bro. Paper Makers, AFL; Pulp, Sulphite & Paper Mill Workers, AFL)
aukauna, Wis.					
d Conversion Company	WE	\$.05 hr.	7-13-53	898	Wage reopening of a 2-year contract expiring July 15, 1954 brought increase. The shift differential was also increased from 0-4-8 to 0-5-10. Previous average hourly rates were \$1.44 minimum and \$1.95 maximum, effective January 13, 1953. (Pulp, Sulphite & Paper Mill Workers, AFL)
oquet, Minn.					
S \$10 mo.		n.a.		250	(No union)
<i>Aluminum Metal Industries</i>					
uminum Company of America	WE	\$.085 hr.	See Remarks	708	Total increase was \$.085 with \$.04 effective July 1, 1953 and \$.045 July 13, 1953. Raise was the result of a wage reopening after the first year of a 5-year contract. Previous average hourly rate (straight time) was \$1.96. Escalator clause provides for future reopenings. (Aluminum Trades Council, AFL)
enatchee, Wash.					
e Forge, Inc.	WE	\$.05 hr.	2-19-53	125	Increase granted through wage reopening. Vacation increased to 3 weeks for employees with 15 years' service. Health and accident insurance provided for employees and families. Contract runs from February 27, 1952, to February 27, 1954, with provisions for another reopening August 1, 1953. (UE, ind.)
racuse, N. Y.					

Wage Adjustments Announced Prior to August 15, 1953—Continued

Company	Type of Worker ¹	Increase			Remarks
		Average Amount	Date Effective	Approximate Number Affected	
Woodward Iron Company Birmingham, Ala.	WE	\$.085 hr.	6-12-53	657	Wage reopening brought increase. Contract runs to November 1954. (Steelworkers, CIO)
<i>Printing, Publishing and Allied Industries</i>					
Rochester Democrat and Chronicle .. Rochester, N. Y.	WE	\$ 6.02 wk.	11-17-52	71	Raise brings average wage to \$107.83 and replaces settlement June, 1951. Tenure of new contract is 2 years with reope possible November 17, 1953. (Newspaper Guild, CIO)
<i>Public Utilities</i>					
Consolidated Edison Company of New York N. Y., N. Y.	WE	\$.08 hr.	1-4-53	24,600	Expiration of contract brought raise and increased fringe benefits. The pension plan was liberalized to reduce optional early retirement requirements to at least age 50, when age and service to at least 80; joint and survivorship option was made available under optional early retirement provision and widow's benefits were provided. Contract runs for 1 year and replaces January 6, 1952 agreement when the average hourly rate was \$1. (Utility Workers, CIO)
S See Remarks	See Remarks	See Remarks	See Remarks		Same as above for all nonmanagement employees. Number of salaried employees included in 24,600. (Utility Workers, CIO)
Consumers Power Company Jackson, Mich.	WE	\$.10 hr.	3-1-53	4,729	Company granted raise upon expiration of old contract. Increased fringe benefits include holiday pay when holiday falls on Saturday, change in shift premium from 0-6-6 to 0-9-9, increased meal allowance and in amount in lieu of board and lodgings. New 1-year agreement replaces March 1, 1952 settlement when average hourly rate was \$1.8977. (Utility Workers, CIO)
Portland Gas & Coke Company Portland, Ore.	WE	\$.08 hr.	See Remarks	545	Increase granted upon expiration of old contract. \$.05 became effective on January 1, 1953 and \$.06 on April 1, 1953 for a total of \$.08. Waiting period for eligibility to membership under pension plan reduced from 3 years to 1; also entrance age for membership reduced from age 30 to age 25. Contract runs until March 31, 1954 and replaces the previous settlement of January 1, 1952 when the average hourly rate was \$1.90. (Chemical Workers, AFL)
S \$14 mo.	See Remarks	231			Total increase was \$14; \$9 effective January 1, 1953, and \$5 effective April 1, 1953. Previous average salary was \$314 per month effective January 1, 1952. (Office Employees, AFL)
South Atlantic Gas Company Orlando, Fla.	WE	\$.05 hr.	5-19-53	36	Wage reopening of a contract running to November 5, 1953 brought increase and agreed progression within rate range. Previous average hourly rate was \$1.40 effective November 1, 1952. (Chemical Workers, AFL)
Virginia Electric & Power Company .. Richmond, Va.	WE	\$.13 hr.	4-1-53	2,721	An 8% increase across the board on all classifications was granted upon expiration of old contract. Fringe benefits include allowance for difference in Workmen's Compensation pay and regular pay increases from 3 months to 12 months for injuries on the job when not due to the employees' misconduct or violation of rules. Previous settlement was dated April 1, 1952, with average hourly rate of \$1.62. Tenure of contract is 1 year. (IBEW, AFL)
<i>Retail Stores</i>					
L. Bamberger & Company Newark, N. J.	WE	\$.05 hr.	2-1-53	2,452	Increase granted after wage reopening of contract running January 31, 1954. Fringe benefits granted were 7 paid holidays at vacation rate to all fully commissioned sales people, over-time at time and one half for time spent in taking inventory over and above normal work schedule. Previous average hourly rate (excluding commission salespeople) was \$1.50 effective August 1, 1952. (Retail Clerks, AFL)
Frank & Seder of Pittsburgh, Inc. Pittsburgh, Pa.	WE	\$.05 hr.	11-1-52	850	Wage reopening of contract running to November 1, 1953 brought increase. Previous agreement became effective November 1, 1951. (Retail Clerks, AFL; Retail, Wholesale & Department Store Workers, CIO)
Gimbels Brothers Pittsburgh, Pa.	WE	\$.05 hr.	11-1-52	1,500	Raise granted through wage reopening of contract expiring November 1, 1953. Previous agreement became effective November 1, 1951. (Retail Clerks, AFL)

Wage Adjustments Announced Prior to August 15, 1953—Continued

Company	Type of Worker ¹	Average Amount	Increase		Remarks
			Date Effective	Approximate Number Affected	
He Company ttsburgh, Pa.	WE	\$.05 hr.	11-1-52	600	Increase granted through wage reopening of contract running to November 1, 1953. (Retail Clerks, AFL)
rmann's ttsburgh, Pa.	S	\$.05 hr.	11-1-52	391	Wage reopening of a contract running from November 1, 1950 to October 31, 1953. (Retail Clerks, AFL)
or Standards Association iladelphia, Pa.	S	See Remarks	3-1-53	600	Maids were granted a raise of \$.02 per week; elevator operators and porters, \$.25 per week upon expiration of contract. New contract runs for 1 year replacing agreement of March 1, 1952 when average weekly rate was \$44. (Building Service Employees, AFL)
<i>Clay and Glass Products</i>					
Cement Corporation amlin, Texas merican Gypsum Division	WE	\$.02 hr.	4-6-53	168	Raise granted through wage reopening of a 1-year contract which began on November 1, 1952. (Cement, Lime and Gypsum Workers, AFL)
S	6%		12-52	n.a.	(No union)
s-Manville Corporation exandria, Ind.	WE	\$.10 hr.	3-28-53	226	Expiration of contract which began March 24, 1952 brought increase. New agreement runs 1 year. (Insulation Workers, Federal Labor Union, AFL)
ouri Portland Cement Company . Louis, Mo.	WE	\$.07 hr.	2-1-53	500	Increases, ranging from \$.06 to \$.09 with an average of \$.07 were granted upon expiration of contract. The new 1-year contract also grants 8 weeks' vacation after 15 years' service. Previous average hourly rate was \$1.657 effective February 1, 1952. (Cement, Lime & Gypsum Workers, AFL)
<i>Mill Products</i>					
low-Sanford Carpet Co., Inc. ompsonville, Conn.; Amsterdam, N. Y.	WE	See Remarks	6-1-53	4,205	No wage increase granted after expiration of contract. Last settlement dated from April 17, 1950. New contract will run 1 year. (Textile Workers, CIO)
S	See Remarks		6-1-53	186	No wage increase granted. Starting in the summer of 1954, employees with 7 years' service will receive third week vacation. Last settlement was June 2, 1952. Agreement runs to June 1, 1954. (Textile Workers, CIO)
inese Corporation of America ock Hill, S. C.	WE	\$.05 hr.	3-19-53	1,400	Increase granted upon expiration of old contract. Payment for holidays increased from double time to double time and one half. Previous average hourly rate was \$1.54 effective November 11, 1951. Tenure of new contract is 1 year with a provision for reopening after September 19, 1953. (Textile Workers, CIO)
umberland, Md.	WE	\$.05 hr.	5-8-53	3,700	Wage reopening of a 2-year contract running from August 8, 1952 brought increase. Previous average hourly rate was \$1.59 effective August 8, 1951. (Textile Workers, CIO)
earnsburg, Va.	WE	\$.05 hr.	3-10-53	2,200	A 2-year contract running from December 26, 1951 was reopened and increase resulted. Previous average hourly rate was \$1.62. (Construction Workers, UMWA, ind.)
goleum-Nairn, Inc. earn, N. J.	WE	\$.10 hr.	3-1-53	3,007	Firm granted raise after wage reopening of a contract which will continue until May, 1954. Previous average hourly wage was \$1.577 effective December 17, 1951. There can be another reopening on November 1, 1953, if 60 days' notice is given. (Rubber Workers, CIO)
S	See Remarks		3-1-53	391	Individual salary review with amount limited to a maximum of 6% of monthly salary. (No union)
Charles Lachman Company, Inc. onkers, N. Y.	WE	\$.05 hr.	7-1-53	230	Equal union-management representation granted for pension board. Tenure of contract is 2 years with reopening possible on July 1, 1954. Previous average hourly rate was \$1.464 effective January 1, 1953. (Textile Workers, CIO)
<i>Tobacco Manufactures</i>					
wn & Williamson Tobacco orporation etersburg, Va.	WE	\$.075 hr.	4-1-53	1,450	Raise granted after reopening of a 2-year contract. Also included were increased hospital benefits to \$7.50 per day and surgical fee up to \$225. (Tobacco Workers, AFL)

Wage Adjustments Announced Prior to August 15, 1953—Continued

Company	Type of Worker ¹	Average Amount	Date Effective	Increase		Remarks
					Approximate Number Affected	
Peter Hauptmann Tobacco Company St. Louis, Mo.	WE	\$125 hr.	2-12-53	34		Expiration of contract brought wage raise and increased fringe benefits. Armistice Day added; employees having 20 years service in 1953, 19 in 1954, 18 in 1955, 17 in 1956, 15 in 1957 will be given 3 weeks' vacation. 7% of gross pay to Unity Welfare Association to commence February 12, 1957. Cost-of-living adjustments to be made at specified dates. Five-year contract may be reopened February, 1955. (Teamsters, AFL)
<i>Transportation</i>						
Allied Aviation Service N. Y., N. Y.	WE	\$11 hr.	4-1-53	320		Increase granted after wage reopening of a contract which will run to May 31, 1954. Last agreement became effective January 1, 1952. (Transportation Workers, CIO)
New York Shipping Association N. Y. & Vicinity	WE	\$62 day	10-1-52	n.a.		Wage reopening of a contract running from October 1, 1952 to September 30, 1954 granted increase and fringe benefits. The new wage scale is now from \$11.18 to \$12.45 for an 8-hour day as compared to the previous scale of from \$10.22 to \$11.52. The number of work hours needed for eligibility in the welfare plan and for vacations was lowered. This will add \$.05 to fringe costs for the companies. Contract runs from October 1, 1952, to September 30, 1954 with reopening possible after August 1, 1953. If changed, contract to be effective October 1, 1953 (Watchmen's Union, Ind.)
<i>Transportation Equipment</i>						
Ford Motor Company Interstate	WE	See Remarks	5-25-53	140,000		Based on the amendments of May 25, 1953 to the agreement of September 4, 1950, §19 of the \$.24 cost-of-living allowance was transferred to the base rates. Future adjustments to the remaining \$.05 allowance will be based on the "New" rather than the "Old" BLS Consumer Price Index. \$.10 an hour increase was granted to all skilled workers except pattern-makers and diesinkers who received an increase of \$.20 per hour. Annual improvement factor was increased from \$.04 to \$.05. The monthly maximum pension, including the primary Social Security benefit, for a retiree at age 65 with 30 years of credited service was increased from \$125 to \$137.50. Employees who retire before their next vacation eligibility date now receive one-twelfth of their next vacation pay for each full month they have been on the active employment rolls since their previous eligibility date. Retired employees may participate in the hospitalization and surgical insurance plan (group basis). The entire cost will be borne by retirees. Employees in California plants may subscribe to the Permanente Hospital and Medical Care Plans. (UAW, CIO)
	S	See Remarks		n.a.	n.a.	A 3% annual improvement factor increase for employees receiving base salaries of \$809 per month or less with a minimum adjustment of \$.86 per month. Employees whose monthly base salaries were less than \$708.75 before the 3% improvement factor adjustment, had \$44 transferred from the former cost-of-living allowance to monthly base salaries. The cost-of-living allowance per quarter annual now stands at \$26. Retirement benefit increase same as wage earners. Employees may join Blue Cross and Blue Shield at group rates. (No union)
Todd-Johnson Dry Docks, Inc. New Orleans, La.	WE	\$13 hr.	3-3-53	1,200		A new 2-year contract granted increase, 3 paid holidays and more liberal vacation period. Contract can be reopened after February 28, 1954. (Marine & Shipbuilding Workers, CIO)
<i>Miscellaneous</i>	S	7.5%	12-1-52	200		(No union)
Columbia Broadcasting System Hollywood, Cal.	S	See Remarks	3-1-53	270		Increases vary depending upon job classification, amounting to approximately 7% for a 2-year period. New contract expires April 30, 1955. (Office Employees, AFL)
Lamson & Sessions Company Cleveland, Ohio	WE	\$0.075 hr.	1-16-53	1,500		New 1-year contract granted increase. Vacation eligibility is now 3 weeks for 15 years or more on the payroll, 2 weeks for over 10 years and 1 week for over 1 year. (UAW, CIO)
McKesson & Robbins, Inc. Newark, N. J.	WE	\$3 wk.	10-1-52	73		New contract which will run for 2 years granted increase. A wage reopening will be possible after October 1, 1953. (Office Employees, AFL)

WE, wage earner; S, salaried employee.

n.a., not available.